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				minutes
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				(CS) field
NEWS	4	AUG	24	ENCOMPLIT/ENCOMPLIT2 reloaded and enhanced
NEWS	5	AUG	24	CA/CAplus enhanced with legal status information for
				U.S. patents
NEWS	6	SEP	09	50 Millionth Unique Chemical Substance Recorded in
				CAS REGISTRY
NEWS	7	SEP	11	WPIDS, WPINDEX, and WPIX now include Japanese FTERM
				thesaurus
NEWS	8	OCT	21	Derwent World Patents Index Coverage of Indian and
				Taiwanese Content Expanded
NEWS	9	OCT	21	Derwent World Patents Index enhanced with human
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NEWS	13	DEC	01	DGENE, USGENE, and PCTGEN: new percent identity
				feature for sorting BLAST answer sets
NEWS	14	DEC	02	Derwent World Patent Index: Japanese FI-TERM
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NEWS	15	DEC	02	PCTGEN enhanced with patent family and legal status
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NEWS	16	DEC	02	USGENE: Enhanced coverage of bibliographic and
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NEWS	EXP	KESS		26 09 CURRENT WINDOWS VERSION IS V8.4, CURRENT DISCOVER FILE IS DATED 06 APRIL 2009.
			MIND	CORRENT DISCOVER FILE IS DATED US APRIL 2009.

Enter NEWS followed by the item number or name to see news on that specific topic.

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ENTRY

0.22

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STRUCTURE FILE UPDATES: 7 DEC 2009 HIGHEST RN 1196143-67-5 DICTIONARY FILE UPDATES: 7 DEC 2009 HIGHEST RN 1196143-67-5

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Uploading C:\Program Files\STNEXP\Queries\10537630 RCE.str





chain nodes : 10 11 12 13 16 20 21 23 25 ring nodes : 1 2 3 4 5 6 7 8 9 chain bonds :

7-10 10-11 10-25 11-12 11-13 13-16 20-21 ring bonds:
1-2 1-6 2-3 3-4 4-5 5-6 5-7 6-9 7-8 8-9 exact/norm bonds:
10-25 11-12 11-13 13-16 20-21 exact bonds:
5-7 6-9 7-8 7-10 8-9 10-11 normalized bonds:
1-2 1-6 2-3 3-4 4-5 5-6 isolated ring systems:
containing 1:

G1:H,Cb,Ak

G2:0,S,SO2,[*1]

G3:Cb,Cy,Hy

G4:0,S

Match level:
1:Atom 2:Atom 3:Atom 4:Atom 5:Atom 6:Atom 7:Atom 8:Atom 9:Atom 10:CLASS
11:CLASS 12:CLASS 13:CLASS 16:CLASS 20:CLASS 21:CLASS 23:CLASS 24:Atom 25:CLASS

L1 STRUCTURE UPLOADED

=> d L'

L1 HAS NO ANSWERS

'L' ' IS NOT A VALID STRUCTURE FORMAT KEYWORD ENTER STRUCTURE FORMAT (SIM), NOS:end

=> d L1

G4 0,S

L1 HAS NO ANSWERS

L1 STR

Structure attributes must be viewed using STN Express query preparation.

=> s 11 SSS full THE ESTIMATED SEARCH COST FOR FILE 'REGISTRY' IS 185.40 U.S. DOLLARS DO YOU WANT TO CONTINUE WITH THIS REQUEST? (Y) /N or END:y FULL SEARCH INITIATED 10:54:18 FILE 'REGISTRY' FULL SCREEN SEARCH COMPLETED -24827 TO ITERATE

100.0% PROCESSED 24827 ITERATIONS 3606 ANSWERS SEARCH TIME: 00.00.03

SINCE FILE

TOTAL ENTRY SESSION

1.2 3606 SEA SSS FUL L1

=> file caplus COST IN U.S. DOLLARS

185.88 FULL ESTIMATED COST 186.10

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FILE COVERS 1907 - 8 Dec 2009 VOL 151 ISS 24 FILE LAST UPDATED: 7 Dec 2009 (20091207/ED) REVISED CLASS FIELDS (/NCL) LAST RELOADED: Oct 2009 USPTO MANUAL OF CLASSIFICATIONS THESAURUS ISSUE DATE: Aug 2009

CAplus now includes complete International Patent Classification (IPC) reclassification data for the third quarter of 2009.

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=> s L2 SSS full
T. 3
          166 L2
=> s L3 AND (PY<2003 OR AY<2003 OR PRY<2003)
      23001768 PY<2003
      4531275 AY<2003
       4001513 PRY<2003
           111 L3 AND (PY<2003 OR AY<2003 OR PRY<2003)
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=> d ibib abs hitstr 1-

YOU HAVE REQUESTED DATA FROM 111 ANSWERS - CONTINUE? Y/(N):y

DOCUMENT NUMBER: 149:555086

TITLE: Oxidation of carbonyl compounds with organohypervalent

iodine reagents

AUTHOR(S): Moriarty, Robert M.; Prakash, Om

CORPORATE SOURCE: The University of Illinois at Chicago, Chicago, IL.

USA

SOURCE: Organic Reactions (Hoboken, NJ, United States) (

1999), 54, No pp. given

CODEN: ORHNBA

URL: http://www3.interscience.wiley.com/cgi-

bin/mrwhome/107610747/HOME PUBLISHER: John Wiley & Sons, Inc.

DOCUMENT TYPE: Journal; General Review; (online computer file)

LANGUAGE: English

OTHER SOURCE(S): CASREACT 149:555086

AB A review of the article Oxidation of carbonyl compds. with organohypervalent iodine reagents.

IT 24467-92-3

RL: RCT (Reactant); RACT (Reactant or reagent)

(Oxidation of Carbonyl Compds. with Organohypervalent Iodine Reagents)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihvdro-6-methoxy-3-oxo- (CA INDEX NAME)

L4 ANSWER 2 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2006:950685 CAPLUS Full-text

DOCUMENT NUMBER: 145:336078

TITLE: Sulfonyl-substituted bicyclic compounds as modulators

of PPAR, and their preparation, pharmaceutical compositions and use for treatment of various diseases

INVENTOR(S): Noble, Stewart A.; Oshiro, Guy; Malecha, James W.;

Zhao, Cunxiang; Duron, Sergio G.; Lindstrom, Andrew K.; Shiau, Andrew K.; Lou, Boliang; Govek, Steven P.;

Thomas, David J.

PATENT ASSIGNEE(S): Kalypsys, Inc., USA

SOURCE: U.S. Pat. Appl. Publ., 72pp., Cont.-in-part of U.S.

Ser. No. 258,463.

CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 3
PATENT INFORMATION:

PATENI NO. KIND DATE APPLICATION NO. DATE

US 20060205736 Al 20060914 US 2006-435082 20060516 <--

US 7517884	B2	20090414					
US 20060167012	A1	20060727	US	2005-258463		20051025	
US 7494999	B2	20090224					
ZA 2007002918	A	20080827	ZA	2007-2918		20070410	
US 20090029971	A1	20090129	US	2008-204459		20080904	
US 20090264417	A1	20091022	US	2008-204489		20080904	
US 20090227599	A1	20090910	US	2009-396513		20090303	
PRIORITY APPLN. INFO.:			US	1998-79813P	P	19980330 <	
			US	2004-623252P	P	20041029	
			US	2005-258463	A2	20051025	
			US	2005-679813P	P	20050511	
			US	2006-435082	A3	20060516	

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OTHER SOURCE(S): MARPAT 145:336078

AB Compds. of formula I that are useful as modulators of peroxisome proliferator activated receptors, pharmaceutical compns, comprising the same, and methods of treating disease using the same are disclosed. Compds. of formula I wherein A is (un)saturated (hetero)hydrocarbon chain forming a 5- to 7-membered ring; T is CO2H, CONH2, or tetrazole; G1 is (CR1R2)n, Z(CR1R2)n, (CR1R2)nZ, or (CR1R2)rZ(CR1R2)s; Z is O, S, or NH and derivs.; r and s are independently 0 or 1; R1 and R2 are independently H, halo, (un)substituted lower (hetero)alkyl, (un)substituted lower alkoxy, lower perhaloalkyl, or together may form (un)substituted cycloalkyl; X1-X3 are independently H. (un) substituted lower alkyl, (un) substituted cycloalkyl, halo, perhaloalkyl, OH, (un) substituted lower alkoxy, NO2, CN, or NH2; G2 is (un) substituted (un)saturated (hetero)cycloalkyl; G3 is a single bond, double bond, (CR3R4)m, CO, or (CR3R4)mCR3=CR4; n and m are independently 0, 1 or 2; R3 and R4 are independently H, (un) substituted lower alkyl (oxy), lower perhaloalkyl, (un) substituted aryl, CN, or NO2; G4 is H, (un) substituted (hetero) aryl, (un) substituted cyclo(hetero)alkyl, (un) substituted cyclo(hetero)aryl, (un) substituted cycloalkenyl, or N=(CR5R6); R5 and R6 are independently H, (un) substituted alkyl, (un) substituted (hetero) aryl, (un) substituted cyclo(hetero)alkyl, or (un)substituted cycloalkenyl; and their

pharmaceutically acceptable salts, esters, or prodrugs thereof are claimed. Example compound II was prepared by amidation of 5-(chlorosulfonyl) benzothien-3-y-lacetic acid with 1-(2-floro-4-trifloromethy)phenyl])piperazine. All the invention compds. were evaluated for their PPAR- α , PPAR- γ , and PPAR- δ binding affinity. From the assay, it was determined that example compound II have EC50 values <5 \pm MM for PPAR- α , PPAR- γ , and PPAR- δ .

T 688325-76-6P 888325-77-7P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

(drug candidate; preparation of sulfonyl-substituted bicyclic compds. as PPAR receptor modulators useful in treatment of diseases)

RN 888325-76-6 CAPLUS

CN

1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-5-[[4-[4-(4-(trifluoromethyl)phenyl]-1-piperazinyl]sulfonyl]- (CA INDEX NAME)

RN 888325-77-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[4-(3,4-dichlorophenyl)-1-piperazinyl]sulfonyl]-2,3-dihydro-6-methoxy- (CA INDEX NAME)

IT 91284-09-2P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate; preparation of sulfonyl-substituted bicyclic compds. as PPAR receptor modulators useful in treatment of diseases)

RN 91284-09-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-, ethyl ester (CA INDEX NAME)

L4 ANSWER 3 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2004:878169 CAPLUS Full-text

DOCUMENT NUMBER: 141:366218

TITLE: Preparation of substituted (hetero)aromatic compounds that modulate PPAR activity

INVENTOR(S): Bratton, Larry D.; Cheng, Xue-Min; Erasga, Noe;

Filzen, Gary F.; Geyer, Andrew G.; Lee, Chitase;

Trivedi, Bharat K.; Unangst, Paul C.

Warner Lambert Company LLC, USA PATENT ASSIGNEE(S): U.S. Pat. Appl. Publ., 90 pp.

SOURCE: CODEN: USXXCO

DOCUMENT TYPE:

GT

Patent English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

				KIND DATE				APPLICATION NO.											
US	S 20040209936								US 2004-774260										
US	7244	763			B2 20070717														
US	2003	0225	158		A1 20031204				US 2003-347749					20030122 <					
US	6875	780																	
CA	2522	118			A1		2004	1028		CA 2	004-	2522	118		20040405				
WO	2004	0916	04		A1		2004	1028		WO 2	004-	IB11	78		20040405				
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								DK,											
								IL,											
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								PT,											
		ТJ,	TM,	TN,	TR,	TT,	TZ,	UA,	UG,	US,	UΖ,	VC,	VN,	YU,	ZA,	ZM,	zw		
	RW:	BW,	GH,	GM,	KΕ,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	ΑZ,		
		BY,	KG,	ΚZ,	MD,	RU,	ΤJ,	TM,	ΑT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,		
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	R:	AT,												NL,	SE,	MC,	PT,		
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	2004																		
JP 2006524220			T	T 20061026			JP 2006-506486 NL 2004-1025961					20040405							
NL	1025	961			A1		2004	1026		NL 2	004-	1025	961		2	0040	416		
	1025				C2		2005	0215											
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															P 2			<	
										WO 2	004-	IB11	78		W 2	0040	405		

OTHER SOURCE(S): CASREACT 141:366218; MARPAT 141:366218

т

AB Title compds. I [X0-2 = absent, O, S, amino, etc.; λr1-2 = (hetero)aryl, etc.; V1 = absent, (un)saturated hydrocarbon chain, etc.; T = (un)saturated, (un)substituted hydrocarbon, etc.; R1-3 = H, alkyl, alkoxy, etc.; R7-8 = H, alkyl, halo, etc.; n = 0-5; q = 0-10; p = 0-10] are prepared For instance, [7-[(4-(4-Chicrophenyl)-d-oxobutyl)sulfanyl]indan-4-yloxylacetic acid is prepared in 5 steps from 4-hydroxyindan-1-one, Me bromoacetate and 4-chloro-1-(4-chlorophenyl)-bran-1-one. Compds. of the invention exhibit ICOS 9,344 nM for PPARβ and ICSO of < 15,000 nM for PPARα. I are useful for the treatment of dyslipidemia, hypercholesterolemia, obesity, hyperglycemia, atherosclerosic, hypertriglyceridemia and hyperinsulinemia.

IT 779187-48-3P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES

(preparation of substituted (hetero)aromatic compds. that modulate ppar activity for the treatment of, e.g., dyslipidemia)

RN 779187-48-3 CAPLUS CN 1H-Indene-1-acetic a

1H-Indene-1-acetic acid, 2,3-dihydro-5-[[4-[[4-(trifluoromethyl)phenyl]methoxy]phenyl]methoxy]- (CA INDEX NAME)

IT 779202-60-7P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of substituted (hetero)aromatic compds. that modulate ppar activity for the treatment of, e.g., dyslipidemia)

RN 779202-60-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[[4-[[4-(trifluoromethyl)phenyl]methoxy]phenyl]methoxy]-, ethyl ester (CA INDEX NAME)

OS.CITING REF COUNT: 5 THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD

(8 CITINGS)

REFERENCE COUNT: 35 THERE ARE 35 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 4 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2004:565052 CAPLUS Full-text

DOCUMENT NUMBER: 141:123483

TITLE: Preparation of indaneacetic acid derivatives and their

use as pharmaceutical agents

INVENTOR(S): Cantin, Louis-David; Choi, Soongyu; Clark, Roger B.;

Hentemann, Martin F.; Ma, Xin; Rudolph, Joachim; Liang, Sidney X.; Akuche, Christiana; Lavoie, Rico C.;

Chen, Libing; Majumdar, Dyuti; Wickens, Philip L. PATENT ASSIGNEE(S): Bayer Pharmaceuticals Corporation, USA

SOURCE: PCT Int. Appl., 230 pp.

CODEN: PIXXD2 DOCUMENT TYPE: Patent

LANGUAGE: English FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

	PATENT NO.				KIND DATE			APPLICATION NO.									
WO 2	WO 2004058174 WO 2004058174			A2 20040715			WO 2003-US40842										
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							AU 2003-299790										
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ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OTHER SOURCE(S): MARPAT 141:123483

GТ

AB The title compds. [I, R1, R2 = H, alkyl, cycloalkyl, L = (CH2)mX, Y(CH2)nX, etc.; X = 0, S, S0, S02, Y = 0, S, S0, S02, (un) substituted NH; m = 1-3; n = 2-4; Ar = (un) substituted Ph, 5-6 membered heteroaryl containing up to there N atoms! which are useful in the treatment of diseases such as diabets, obesity, hyperlipidemia, and atherosclerotic diseases, were prepared and formulated. Thus, coupling Et ((1S)-5-[3-(4-bromo-2-methoxyphenoxy)propoxy]-2,3-dihydro-lH-inden-1-yl)acetate (preparation given) with 3-thiophenboronic acid in the presence of PdCl2(dppf).CH2Cl2, NaHCO3 in DME/H2O followed by treatment of the resulting ester with LiOH afforded (1S)-II.

IT 496061-78-0P

RL: BPN (Biosynthetic preparation); RCT (Reactant); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent)

(preparation of indaneacetic acid derivs. for treating diabetes, obesity, hyperlipidemia, and atherosclerotic diseases)

RN 496061-78-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, (1S)- (CA INDEX NAME)

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724466-23-3P
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RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic
preparation); THU (Therapeutic use); BIOL (Biological study); PREP
```

(Preparation); RACT (Reactant or reagent); USES (Uses) (preparation of indaneactic acid derivs. for treating diabetes, obesity, hyperlipidemia, and atherosclerotic diseases)

RN 724466-23-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[4-(4-ethyl-2-thiazolyl)-2-propylphenoxy]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724466-34-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(1-methyl-1H-indol-5-yl)oxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724466-36-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(4-methyl-1H-indol-5yl)oxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

RN 724466-39-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(4-propyl-1H-indol-5-yl)oxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-43-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(1-methyl-4-propyl-1H-indol-5-yl)oxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-46-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(3-methyl-6-benzofuranyl)oxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(3-methyl-7-propyl-1,2-benzisoxazol-6-yl)oxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724466-53-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2,3-dihydro-3-hydroxy-3-(trifluoromethyl)-1,2-benzisoxazol-6-yl]oxy]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724466-68-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[7-propyl-3-(trifluoromethyl)-1,2-benzisoxazol-6-yl]oxy]propoxy]-, ethyl ester (CA INDEX NAME)

F₃C
$$O_{CH_2}$$
 O_{CH_2} $O_{$

- RN 724466-71-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-propyl-4-(trifluoromethyl)phenoxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

RN 724466-74-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-(3-thienyl)phenoxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-77-7 CAPLUS

N 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-(3-thienyl)phenoxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-79-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-(6-methyl-2-pyridinyl)phenoxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-81-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-(phenylamino)propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

RN 724467-23-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-(4-cyano-2-propylphenoxy)propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-24-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(aminothioxomethyl)-2propylphenoxy]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-25-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-(4-cyano-2-methoxyphenoxy)propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

- RN 724467-26-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(aminothioxomethyl)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

$$\begin{array}{c} \text{OMe} \\ \text{H2N} \\ \end{array} \begin{array}{c} \text{OCH2)} \\ \text{OEt} \end{array}$$

- RN 724467-27-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethyl-2-thiazolyl)-2-propylphenoxy]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

$$\mathsf{Et} = \mathsf{R} \mathsf{Pr-n} \mathsf{O}(\mathsf{CH}_2) \mathsf{S}^\mathsf{O} \mathsf{O}(\mathsf{S}_2) \mathsf{S}^\mathsf{O}(\mathsf{S}_2) \mathsf{S}^\mathsf$$

- RN 724467-29-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(2-benzothiazoly1)-2-propylphenoxy]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-31-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(6,7-dihydro-5H-pyrano[2,3-d]thiazol-2-yl)-2-propylphenoxy]propoxy]-2,3-dihydro-, ethyl ester, (15)- (CA INDEX NAME)

RN 724467-33-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethyl-2-thiazolyl)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

$$\mathsf{Et} = \mathsf{N} \mathsf{OMe} \mathsf{OMe} \mathsf{ODE} \mathsf$$

RN 724467-35-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-[4-(1-methylethoxy)-2-thiazolyl]phenoxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-37-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-(2-thiazolyl)phenoxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

$$\bigcap_{\mathrm{OMe}} (\mathrm{CH}_2) \int_{\mathrm{O}} (\mathrm{CH}_2) \int_{\mathrm{O}}$$

RN 724467-39-4 CAPLUS

CN 5-Thiazolecarboxylic acid, 2-[4-[3-[[(1S)-1-(2-ethoxy-2-oxoethyl)-2,3-

dihydro-1H-inden-5-y1]oxy]propoxy]-3-methoxypheny1]-4-(hydroxymethy1)-,
ethyl ester (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-41-8 CAPLUS
- CN 5-Thiazolecarboxylic acid, 2-[4-[3-[[(1S)-1-(2-ethoxy-2-oxoethyl)-2,3-dihydro-1H-inden-5-yl]oxy]propoxy]-3-methoxyphenyl]-4-methyl-, methyl ester (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-43-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(2-benzothiazoly1)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-50-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethyl-2-oxazolyl)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

$$\mathsf{Et} = \mathsf{N} \mathsf{ONe} \mathsf{ODE} \mathsf{I} \mathsf{I} \mathsf{ODE} \mathsf{I} \mathsf{I$$

- RN 724467-98-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-(4-methoxy-2-propylphenoxy)propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-16-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-α-methyl-5-[3-[[7-propyl-3-(trifluoromethyl)-1,2-benzisoxasol-6-yl]oxy]propoxy]-, methyl ester, (αR,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 724468-19-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[(6-ethyl-2-methyl-3-pyridinyl)oxy]propoxy]-2,3-dihydro-, methyl ester, (1S)- (CA INDEX NAME)

- RN 724468-23-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[(2,6-dimethyl-3-pyridinyl)oxy]ethoxy]-2,3-

dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-31-9 CAPLUS

2N 1H-Indene-1-acetic acid, 5-[3-[(5-cyano-2-pyridiny1)oxy]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-32-0 CAPLUS

2N 1H-Indene-1-acetic acid, 5-[3-[[5-(aminothioxomethyl)-2-pyridinyl]oxy]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

$$_{\rm H_2N} \underbrace{\hspace{1cm} ^{\circ}_{\rm II} \circ (CH_2) \, \mathcal{I}^{\circ}}_{\rm OEt} \\$$

RN 724468-33-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-(4,5-dimethyl-2-thiazolyl)-2pyridinyl]oxy]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

RN 724468-38-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[(5-cyano-2-pyridinyl)amino]propoxy]-2,3dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-39-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[(5-cyano-2-pyridinyl)propylamino]propoxy]2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-40-0 CAPLUS

1H-Indene-1-acetic acid, 5-[3-[[5-(aminothioxomethyl)-2pyridinyl]propylamino]propoxy]-2,3-dihydro-, ethyl ester, (18)- (CA INDEX NAME)

Absolute stereochemistry.

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & \\ & & & \\ &$$

RN 724468-41-1 CAPLUS

CN 1R-Indene-1-acetic acid, 5-[3-[[5-(4,5-dimethyl-2-thiazolyl)-2-pyridinyl]propylamino]propoxyl-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

- RN 724468-56-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[(5-bromo-2-pyrimidinyl)amino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-57-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[(5-bromo-2-pyrimidinyl)methylamino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-66-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[4-(1,3-benzodioxol-5-y1)-2-pyrimidiny1]amino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

- RN 724468-67-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[4-(1,3-benzodioxol-5-y1)-2-

pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-78-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[6-chloro-5-(trifluoromethyl)-2-pyridinyl]amino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-79-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[6-(4-methoxypheny1)-5-(trifluoromethy1)-2-pyridiny1]amino]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-81-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[6-chloro-3-(trifluoromethyl)-2-pyridinyl]amino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

RN 724468-82-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[6-(4-methoxyphenyl)-3-(trifluoromethyl)-2-pyridinyl]amino]propoxy]-, ethyl ester, (1S)-(NDEX NAME)

Absolute stereochemistry.

RN 724468-87-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[(6-chloro-5-cyano-3-fluoro-2-pyridinyl)methylamino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-88-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[(5-cyano-3-fluoro-6-(4-methoxyphenyl)-2-pyridinyl]methylamino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

RN 724468-92-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[6-(4-ethylphenyl)-3-(trifluoromethyl)-2-pyridinyl]amino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-93-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[6-(4-ethylphenyl)-3-(trifluoromethyl)-2-pyridinyl]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-94-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[6-(4-ethylphenyl)-3-(trifluoromethyl)-2pyridinyl]methylamino]propoxyl-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME) Absolute stereochemistry.

- RN 724469-17-4 CAPLUS
- CN IH-Indene-1-acetic acid, 5-[3-[(2-chloro-5-methyl-4-pyrimidinyl)methylamino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-18-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-ethylphenyl)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

- RN 724469-20-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[2-(3-methoxyphenoxy)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-81-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[(2-chloro-5-methyl-4pyrimidinyl)amino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-82-3 CAPLUS
- CN IH-Indene-1-acetic acid, 5-[3-[(2-chloro-5-methyl-4pyrimidinyl)propylamino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

$$\bigcap_{l}^{\text{Me}} \bigcap_{n=Pr}^{n-Pr} (\text{CH}_2) \text{ for all } 0$$

- RN 724470-36-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[(2,5-dichloro-4-pyrimidiny1)amino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

RN 724470-37-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[(2,5-dichloro-4pyrimidinyl)methylamino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-38-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-chloro-5-(4-methoxyphenyl)-4-pyrimidinyl]methylamino[propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-39-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2,5-bis(4-methoxypheny1)-4-pyrimidiny1]methylamino]propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

RN 724470-54-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[1-(2-chloro-5-methyl-4-pyrimidinyl)-4-piperidinyl]oxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-62-6 CAPLUS

CN 1H-Indene-1-acetic acid, 4-[[1-(2-chloro-5-methyl-4-pyrimidinyl)-4-piperidinyl]oxy]-2,3-dihydro-, ethyl ester (CA INDEX NAME)

RN 724470-64-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(6-chloro-2-pyridiny1)ethoxy]-2,3-dihydro-,

ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-70-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[6-(4-methoxyphenyl)-3-methyl-2-pyridinyl]ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724471-02-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[[3-[4-(6,7-dihydro-5H-pyrano[3,2-d]thiazol-2-y1)-2-propylphenoxy]propyl]thio]-2,3-dihydro-, ethyl ester, (IS)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724478-25-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-(4,5,6,7-tetrahydro-2-benzothiazolyl)phenoxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

RN 724478-28-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-hydroxy-4-(4,5,6,7-tetrahydro-2-benzothiazolyl)phenoxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724478-29-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-propoxy-4-(4,5,6,7-tetrahydro-2-benzothiazolyl)phenoxy]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

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ΙT
     724466-17-5P
                    724466-24-4P
                                    724466-25-5P
     724466-26-6P
                    724466-27-72
                                    724466-28-8P
     724466-29-99
                    724466-30-2P
                                    724466-31-3P
     724466-32-49
                    724466-35-72
                                    724466-37-9P
     724466-40-4P
                    724466-44-8F
                                    724466-47-1P
     724466-50-6P
                    724466-54-0P
                                    724466-55-1P
     724466-56-2P
                    724466-57-3P
                                    724466-58-4P
     724466-59-5P
                    724466-60-8P
                                    724466-61-9P
     724466-62-0P
                    724466-63-1P
                                    704466-64-2P
     734466-65-3P
                    724466-66-4P
                                    724466-69-7P
     724466-72-2P
                    724466-75-5P
                                   724466-73-8P
     724466-90-2P
                   724466-82-4P
                                   724466-83-5P
     724466-84-6P
                   724466-86-8P
                                   724466-87-9P
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724466-94-82	724466-95-9P	724466-96-0P
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724467-15-6P	724467-16-7P	724467-17-8P
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724467-21-4P	724467-22-5P	724467-28-1P
724467-30-5P	724467-32-7P	724467-34-9P
724467-36-1P	724467-38-3P	724467-40-7P
724467-42-9F	724467-48-5P	724467-51-0P
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724467-55-4P	724467-56-5P	724467-57-6P
724467-58-7P	724467-59-8P	724467-60-1P
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724467-64-5P	724467-65-6P	724467-66-7P
724467-67-88	724467-68-9P	724467-69-0P
724467-70-3P	724467-71-4P	724467-72-5P
724467-73-6P	724467-74-7P	724467-75-8P
724467-76-9P	724467-77-0P	724467-78-1P
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724467-88-3P	724467-89-4P	724467-90-7P
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724468-12-6P	724468-13-7P	724468-14-8P
724468-15-9P	724468-17-1P	724468-18-2P
724468-20-6P	724468-24-0P	724468-25-1P
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724468-70-6P	724468-71-7P	724463-72-8P
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724468-80-8P	724468-83-1P	724468-89-7P
724468-95-5P	724468-96-6P	724468-97-7F
724468-98-8P	724468-99-9P	724469-00-5P
724469-01-6P	724469-02-7P	724469-03-8P
724469-01-6F	724469-05-0P	724469-06-1P
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724469-21-0P	724469-22-1P	724469-23-2P
724469-24-3P	724469-25-4P	724469-26-5P
724469-27-6P	724469-29-7P	724469-29-8P
724469-30-1P	724469-31-2F	724469-23-3P
724469-33-4P	724469-34-5P	724469-35-6P
-24403-33-45	- 2 4 4 to 2 - 3 to - 3 E	-74403-01-01

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724469-36-78 724469-37-88 724469-38-99 724469-39-92 724469-40-32 724469-41-49 724469-42-59 724469-43-49 724469-44-79 724469-44-79 724469-47-99 724469-47-99 724469-47-99 724469-47-99 724469-91-72 724469-47-99
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of indaneacetic acid derivs. for treating diabetes, obesity, hyperlipidemia, and atherosclerotic diseases)

RN 724466-17-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[[7-propyl-3-(trifluoromethyl)-1,2-benzisoxazol-6-yl]oxy]ethoxy]-, (15)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-24-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[4-(4-ethyl-2-thiazolyl)-2propylphenoxy]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-25-5 CAPLUS

RN 724466-26-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[(2-methyl-1H-indol-5-yl)oxy]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-27-7 CAPLUS

Absolute stereochemistry.

- RN 724466-28-8 CAPLUS

- RN 724466-29-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[(3-methyl-6-benzofuranyl)oxy]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-30-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[(2-methy1-5benzothiazoly1)oxy]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-31-3 CAPLUS

Absolute stereochemistry.

RN 724466-32-4 CAPLUS

RN 724466-35-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(1-methyl-1H-indol-5-yl)oxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-37-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(4-methyl-1H-indol-5-yl)oxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-40-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(4-propyl-1H-indol-5-yl)oxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-44-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(1-methyl-4-propyl-1H-indol-5yl)oxy]propoxy]-, (1S)- (CA INDEX NAME)

RN 724466-47-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(3-methy1-6-benzofuranyl)oxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-50-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(3-methyl-7-propyl-1,2-benzisoxazol-6-yl)oxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-54-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2,3-dihydro-3-hydroxy-3-(trifluoromethyl)-1,2-benzisoxazol-6-yl]oxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-55-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-(1H-indol-5-yloxy)propoxy]-, (1S)- (CA INDEX NAME)

RN 724466-56-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(2-methyl-1H-indol-5-yl)oxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-57-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[4-(2-propen-1-yl)-1H-indol-5yl]oxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-58-4 CAPLUS

RN 724466-59-5 CAPLUS

Absolute stereochemistry.

RN 724466-60-8 CAPLUS

Absolute stereochemistry.

RN 724466-61-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-(1,2-benzisoxazol-6-yloxy)propoxy]-2,3dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-62-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(3-methyl-1,2-benzisoxazol-6-yl)oxy]propoxy]-, (IS)- (CA INDEX NAME)

RN 724466-63-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[(3,7-dimethyl-1,2-benzisoxazol-6-yl)oxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-64-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[7-propyl-3-(trifluoromethyl)-1,2-benzisoxazol-6-yl]oxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-65-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(5,6,7,8-tetrahydro-1-naphthalenyl)oxy]propoxy]-, (1S)- (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(5,6,7,8-tetrahydro-5-oxo-1-naphthalenyl)oxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724466-69-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[7-propy1-3-(trifluoromethy1)-1,2-benzisoxazol-6-yl]oxy]propoxy]- (CA INDEX NAME)

- RN 724466-72-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-propy1-4-(trifluoromethyl)phenoxy[propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724466-75-5 CAPLUS

- RN 724466-78-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-(3-thienyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

- RN 724466-80-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-(6-methyl-2-pyridinyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724466-82-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-(phenylamino)propoxy]-, (1S)-(CA INDEX NAME)

- RN 724466-83-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-(3-phenoxypropoxy)-, (1S)- (CA INDEX NAME)

RN 724466-84-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-(2-propylphenoxy)propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724466-86-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-(4-methylphenoxy)propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724466-87-9 CAPLUS

Absolute stereochemistry.

- RN 724466-88-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-(2-methoxy-4-methylphenoxy)propoxy]-, (1S)- (CA INDEX NAME)

RN 724466-89-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-(2-ethoxy-4-methylphenoxy)propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-90-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-(2-bromo-4-methylphenoxy)propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-91-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-methyl-2-[(1oxobutyl)amino]phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-(5-isoxazoly1)-4-methylphenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-93-7 CAPLUS

Absolute stereochemistry.

RN 724466-94-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-(4-ethyl-2-methoxyphenoxy)propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-95-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-(1-methylethyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

RN 724466-96-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-(trifluoromethyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-97-1 CAPLUS

Absolute stereochemistry.

RN 724466-98-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-(4-cyano-2-propylphenoxy)propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-99-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-(4-cyano-2-methoxyphenoxy)propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724467-00-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-(4-methoxyphenoxy)propoxy]-,
 (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-01-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-(4-phenoxy-2-propylphenoxy)propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-02-1 CAPLUS

Absolute stereochemistry.

RN 724467-03-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-(trifluoromethoxy)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-04-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-(4-bromo-2-methoxyphenoxy)propoxy]-2,3-

RN 724467-05-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-(1H-1,2,4-triazol-1yl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-06-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[2-(acetylamino)-4-(1H-1,2,3-triazol-1-yl)phenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-07-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[2-chloro-4-(4H-1,2,4-triazo1-4-yl)phenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724467-08-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methyl-4-[3-(trifluoromethyl)-1,2,4-thiadiazol-5-yl]phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

- RN 724467-09-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-[4,5-dihydro-4-hydroxy-4-(trifluoromethyl)-2-thiazolyl)phenoxylpropoxyl-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-10-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(3-furanyl)phenoxy]propoxy]-2,3-dihydro-,
 (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-11-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-(2-thienyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

RN 724467-12-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-(4-methyl-2-thienyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-13-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-([1,1'-biphenyl]-4-yloxy)propoxy]-2,3dihydro-, (IS)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-14-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[(3,4'-dimethoxy[1,1'-biphenyl]-4-yl)oxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-15-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[(4'-fluoro-3-methoxy[1,1'-biphenyl]-4-yl)oxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724467-16-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-(3-pyridinyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-17-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-(3-pyridinyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-18-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-(4-methoxy-3pyridinyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-19-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-[5-(trifluoromethy1)-2-

pyridinyl]phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-20-3 CAPLUS

N 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-(5-pyrimidinyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-21-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(2,4-dimethoxy-5pyrimidinyl)phenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-22-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-(1H-indol-6yl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

RN 724467-28-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethyl-2-thiazolyl)-2-propylphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

$$\texttt{Et} \underbrace{\qquad \qquad \qquad }^{\mathsf{O}} (\texttt{CH2}) \underbrace{\qquad \qquad }^{\mathsf{O}} \texttt{S} \underbrace{\qquad \qquad }^{\mathsf{CO}} \texttt{2H}$$

RN 724467-30-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(2-benzothiazoly1)-2-propylphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-32-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(6,7-dihydro-5H-pyrano[2,3-d]thiazol-2-yl)-2-propylphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-34-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethyl-2-thiazolyl)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

$$\text{Et} \qquad \qquad \text{OMe} \qquad \qquad \text{OO}_{2H}$$

RN 724467-36-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-[4-(1-methylethoxy)-2-thiazolyl]phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-38-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-(2-thiazolyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-40-7 CAPLUS
- CN 5-Thiazolecarboxylic acid, 2-[4-[3-[[(1S)-1-(carboxymethyl)-2,3-dihydro-1H-inden-5-yl]oxy]propoxy]-3-methoxyphenyl]-4-(hydroxymethyl)- (CA INDEX NAME)

CN 5-Thiazolecarboxylic acid, 2-[4-[3-[[(1S)-1-(carboxymethyl)-2,3-dihydro-1H-inden-5-yl]oxy]propoxy]-3-methoxyphenyl]-4-methyl- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-48-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(2-benzothiazoly1)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-51-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethyl-2-oxazolyl)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-52-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-propy1-4-(2thiazolyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

$$\begin{array}{c} \text{N} \\ \text{Pr-n} \end{array}$$

- RN 724467-53-2 CAPLUS
- 2N 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-(4-methyl-2-thiazolyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

- RN 724467-54-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethyl-2-thiazolyl)phenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-55-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethyl-2-oxazolyl)phenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724467-56-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethyl-2-oxazolyl)-2propylphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724467-57-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-[4-(1,1-dimethylethyl)-2-thiazolyl]-2propylphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-58-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-[4-(1,1-dimethylethyl)-2-oxazolyl]phenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

$$t-Bu = 0 \qquad (CH_2) \qquad S \qquad CO_2 E$$

- RN 724467-59-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-[4-(1,1-dimethylethyl)-2-oxazolyl]-2-methoxyphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724467-60-1 CAPLUS
- $\texttt{CN} \qquad \texttt{1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-propyl-4-[4-(trifluoromethyl)-4-[3-(dihydro-5-[3-(dihydro$

2-thiazolyl]phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

$$\mathsf{F}_3\mathsf{C} = \mathsf{P}_{\mathsf{Pr-n}} \mathsf{P}_{\mathsf{Pr-n}} \mathsf{S} \mathsf{Co}_2\mathsf{H}$$

RN 724467-61-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-[4-(trifluoromethyl)-2-thiazolyl]phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-62-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-[4-(trifluoromethy1)-2-oxazoly1]phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-63-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-[4-(trifluoromethyl)-2-oxazolyl]phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

RN 724467-64-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(4,5-dimethyl-2-thiazolyl)phenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-65-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(4,5-dimethyl-2-thiazolyl)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-66-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(5,6-dihydro-4H-cyclopentathiazol-2yl)phenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-67-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(5,6-dihydro-4H-cyclopentathiazol-2-y1)-2propylphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724467-68-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(5,6-dihydro-4H-cyclopentathiazol-2-y1)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724467-69-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-(4,5,6,7-tetrahydro-2-benzothiazolyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-70-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-(4,5,6,7-tetrahydro-2-benzothiazolyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-(4,5,6,7-tetrahydro-2-benzoxazolyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-72-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-propy1-4-(4,5,6,7-tetrahydro-2-benzoxazoly1)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-73-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[2-ethoxy-4-(4,5,6,7-tetrahydro-2-benzothiazolyl)phenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-74-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-propoxy-4-(4,5,6,7-tetrahydro-2-benzothiazolyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

RN 724467-75-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-(4,5,6,7-tetrahydro-2-benzoxazolyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-76-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(6,7-dihydro-5H-pyrano[2,3-d]thiazol-2-yl)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-77-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-propyl-4-(4,5,6,7-tetrahydro-5,5-dimethyl-7-oxo-2-benzothiazolyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

RN 724467-78-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-(4-methoxy-2-thiazolyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-79-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-methoxy-4-(4-methoxy-2-thiazolyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-80-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethoxy-2-thiazoly1)phenoxy]propoxy]2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724467-81-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethoxy-2-thiazoly1)-2-

propylphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

$$\text{EtO} \underbrace{\qquad \qquad \qquad }_{Pr-n} \text{CGH2) } \underbrace{\qquad \qquad }_{S} \text{CO2H}$$

- RN 724467-82-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethoxy-2-thiazoly1)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-83-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-[4-(1-methylethoxy)-2-thiazolyl]-2-propylphenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

$$i\text{-PrO} \qquad \stackrel{\mathbb{N}}{\longrightarrow} \qquad \stackrel{\text{\tiny O}}{\longrightarrow} \qquad \stackrel{\text{\tiny CH_2}}{\longrightarrow} \qquad \stackrel{\text{\tiny O}}{\longrightarrow} \qquad \stackrel{\text{\tiny O}}$$

- RN 724467-84-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethoxy-5-methyl-2-thiazolyl)-2-propylphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724467-85-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethoxy-5-methyl-2-thiazolyl)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-86-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(4-ethoxy-5-ethyl-2-thiazolyl)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-87-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(5-acetyl-4-methyl-2-thiazolyl)phenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-88-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(5-acetyl-4-methyl-2-thiazolyl)-2propylphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

$$\text{Me} \underbrace{ \text{N}}_{\text{Pr-n}} \underbrace{ \text{CO}_{2}\text{H}}_{\text{O}} \underbrace{ \text{CO}_{2}\text{H}}_{\text{O}} \underbrace{ \text{N}}_{\text{O}} \underbrace$$

RN 724467-89-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(5-acetyl-4-methyl-2-thiazolyl)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-90-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(5-acetyl-4-methyl-2-oxazolyl)phenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-91-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(5-acetyl-4-methyl-2-oxazolyl)-2-propylphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724467-92-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-(5-acety1-4-methy1-2-oxazoly1)-2-methoxyphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724467-93-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-[5-[(dimethylamino)carbonyl]-4-methyl-2-thiazolyl]-2-propylphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-94-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[4-[5-[(dimethylamino)carbonyl]-4-methyl-2-thiazolyl]-2-methoxyphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724467-95-2 CAPLUS
- CN 5-Thiazolecarboxylic acid, 2-[4-[3-[[(1S)-1-(carboxymethyl)-2,3-dihydro-1H-inden-5-yl]oxy]propoxy]phenyl]-4-methyl- (CA INDEX NAME)

RN 724467-96-3 CAPLUS

CN 5-Thiazolecarboxylic acid, 2-[4-[3-[[(1S)-1-(carboxymethyl)-2,3-dihydro-1H-inden-5-yl]oxy]propoxy]-3-propylphenyl]-4-methyl- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-97-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[4-[5-hydroxy-4-(trifluoromethyl)-2-oxazolyl]phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724467-99-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-(4-methoxy-2-propylphenoxy)propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-(3-methylphenoxy)propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-01-3 CAPLUS

Absolute stereochemistry.

RN 724468-02-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-([1,1'-bipheny1]-3-yloxy)propoxy]-2,3dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-04-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-(2,3-dimethoxyphenoxy)propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-05-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(acetylamino)-3-methoxyphenoxy]propoxy]2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724468-06-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-(3,4-dimethylphenoxy)propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-07-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-(3,4,5-trimethoxyphenoxy)propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-09-1 CAPLUS

CN 1R-Indene-1-acetic acid, 2,3-dihydro-α-methyl-5-[3-[2-methyl-4-[3-(trifluoromethyl)-1,2,4-thiadiazol-5-yl]phenoxy]propoxy]-, methyl ester, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-10-4 CAPLUS

CN lH-Indene-l-acetic acid, 2,3-dihydro- α -methyl-5-[3-[2-methyl-4-[3-(trifluoromethyl)-1,2,4-thiadiazol-5-yl]phenoxy]propoxy]-, (α S,1S)-

RN 724468-11-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-α-methyl-5-[3-[[7-propyl-3-(trifluoromethyl)-1,2-benzisoxazol-6-yl]oxy]propoxy]-, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-12-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-α-methyl-5-[3-[(3-methyl-6-benzofuranyl)oxy]propoxy]-, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-13-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro- α -methyl-5-[3-[4-(trifluoromethyl)phenoxy]propoxy]-, (α S,1S)- (CA INDEX NAME)

RN 724468-14-8 CAPLUS

CN lH-Indene-1-acetic acid, 5-[3-(4-ethylphenoxy)propoxy]-2,3-dihydro- α -methyl-, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

$$\text{Et} \qquad \qquad \text{$\stackrel{\circ}{\longrightarrow}$} \qquad \text{$\stackrel{\circ}{\longrightarrow$$

- RN 724468-15-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro- α -methyl-5-[3-[2-propyl-4-(trifluoromethyl)phenoxy]propoxy]-, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-17-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-α-methy1-5-[3-[[7-propy1-3-(trifluoromethy1)-1,2-benzisoxazol-6-yl]oxy]propoxy]-, (αR,1R)-rel-(CA INDEX NAME)

Relative stereochemistry.

- RN 724468-18-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-\alpha-methyl-5-[3-[[7-propyl-3-(trifluoromethyl)-1,2-benzisoxazol-6-yl]oxy]propoxy]-, (\alpha R, 1R) - (CA INDEX NAME)

RN 724468-20-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[(6-ethyl-2-methyl-3-pyridinyl)oxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-24-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[(2,6-dimethyl-3-pyridinyl)oxy]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-25-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(3-pyridinyloxy)ethoxy]-, (1S)-(CA INDEX NAME)

- RN 724468-26-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[(6-methyl-3-

pyridinyl)oxy]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-27-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[(2-methyl-3pyridinyl)oxy]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-28-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[(5-chloro-3-pyridinyl)oxy]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-29-5 CAPLUS
- CN 3-Pyridinecarboxylic acid, 5-[2-[[(1S)-1-(carboxymethyl)-2,3-dihydro-1H-inden-5-yl]oxy]ethoxy]- (CA INDEX NAME)

RN 724468-34-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-(4,5-dimethyl-2-thiazolyl)-2-pyridinyl]oxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-42-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-(4,5-dimethyl-2-thiazolyl)-2-pyridinyl]propylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-43-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-(4-ethyl-2-thiazolyl)-2-pyridinyl]oxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724468-44-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-(5-acetyl-4-methyl-2-thiazolyl)-2pyridinyl]oxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-45-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[5-(4,5,6,7-tetrahydro-2-benzothiazoly1)-2-pyridinyl]oxy]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-46-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-(4-ethoxy-2-thiazoly1)-2pyridiny1]oxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-48-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-(4-ethyl-2-thiazolyl)-2-pyridinyl]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724468-49-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[5-(5-acetyl-4-methyl-2-thiazolyl)-2-pyridinyl]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724468-50-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[5-(4,5-dimethyl-2-thiazolyl)-2-pyridinyl]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-51-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[5-(4-ethyl-2-thiazolyl)-2-pyridinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, 5-[3-[[5-(5-acetyl-4-methyl-2-thiazolyl)-2-pyridinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-53-5 CAPLUS

Absolute stereochemistry.

- RN 724468-54-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[5-(4-ethyl-2-thiazolyl)-2-pyridinyl]propylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-55-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[5-(5-acetyl-4-methyl-2-thiazolyl)-2-pyridinyl]propylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

$$\begin{array}{c} \text{Ne} \\ \text{Ne} \\ \text{A} \end{array}$$

RN 724468-58-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-(4-ethylphenyl)-2pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-59-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-(1,3-benzodioxol-5-yl)-2-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-60-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-(4-fluorophenyl)-2pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724468-61-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[5-(4-methoxyphenyl)-2-pyrimidinyl]methylamino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-62-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-[4-(1,1-dimethylethyl)phenyl]-2-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-63-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[methyl[5-(3-thienyl)-2pyrimidinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

RN 724468-64-8 CAPLUS

CN

1H-Indene-1-acetic acid, 5-[3-[(5-benzo[b]thien-2-y1-2-pyrimidinyl)methylamino]propoxy[-2,3-dihydro-, (18)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-68-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[4-(1,3-benzodioxol-5-yl)-2-pyrimidinyl]methylamino|propoxy|-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-69-3 CAPLUS

CN 1R-Indene-1-acetic acid, 2,3-dihydro-5-[3-[methyl[4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-70-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[propyl[4-[4-(trifluoromethyl)phenyl]-2-pyrimidinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

- RN 724468-71-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[4-(1,3-benzodioxol-5-yl)-2-pyrimidinyl]propylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

$$\bigcap_{n-Pr} (\mathsf{CH}_2)_3 \\ \bigcirc \\ \bigcirc$$

- RN 724468-72-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[4-(4-ethylphenyl)-5-(trifluoromethyl)-2-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-73-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(4-(4-methoxyphenyl)-5-(trifluoromethyl)-2-pyrimidinyl]methylamino]propoxyl-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN

CN 1H-Indene-1-acetic acid, 5-[3-[[4-(4-chlorophenyl)-5-(trifluoromethyl)-2-pyrimidinyl]methylamino]propoxyl-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-75-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[4-(1,3-benzodioxol-5-yl)-5-(trifluoromethyl)-2-pyrimidinyl]methylamino]propoxyl-2,3-dihydro-, (1S)-(CA INDEX NABL)

Absolute stereochemistry.

- RN 724468-80-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[6-(4-methoxyphenyl)-5-(trifluoromethyl)-2-pyridinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-83-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[6-(4-methoxypheny1)-3-(trifluoromethy1)-2-pyridiny1]amino]propoxy]-, (1S)- (CA INDEX NAME)

RN 724468-89-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-cyano-3-fluoro-6-(4-methoxyphenyl)-2-pyridinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

N 724468-95-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[6-(4-ethylphenyl)-3-(trifluoromethyl)-2-pyridinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-96-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[6-(3-fluoro-4-methoxyphenyl)-3 (trifluoromethyl)-2-pyridinyl)amino]propoxy]-2,3-dihydro-, (1S)- (CA
 INDEX NAME)

RN 724468-97-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[6-(3,4-dimethoxypheny1)-3-(trifluoromethy1)-2-pyridiny1]amino]propoxy1-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-98-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[6-(1,3-benzodioxol-5-y1)-3-(trifluoromethyl)-2-pyridinyl]amino]propoxyl-2,3-dihydro-, (1S)- (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, 5-[3-[[6-(4-fluorophenyl)-3-(trifluoromethyl)-2-pyridinyl]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-00-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[6-(4-methylphenyl)-3-(trifluoromethyl)-2-pyridinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-01-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[6-phenyl-3-(trifluoromethyl)-2-pyridinyl]amino]propoxyl-, (1S)- (CA INDEX NAME)

- RN 724469-02-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[[6-(4-ethylphenyl)-3-(trifluoromethyl)-2-pyridinyl]amino]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724469-03-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[[6-(4-ethylphenyl)-3-(trifluoromethyl)-2-pyridinyl]methylamino]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-04-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[6-(3-fluoro-4-methoxyphenyl)-5-(trifluoromethyl)-2-pyridinyl]amino]propoxyl-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-05-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[6-(3,4-dimethoxyphenyl)-5-(trifluoromethyl)-2-pyridinyl]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-06-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[6-(1,3-benzodioxol-5-y1)-5 (trifluoromethyl)-2-pyridinyl]amino]propoxyl-2,3-dihydro-, (1S)- (CA
 INDEX NAME)

Absolute stereochemistry.

- RN 724469-07-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[6-(4-fluorophenyl)-5-(trifluoromethyl)-2-pyridinyl]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724469-09-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[6-(4-methylphenyl)-5-(trifluoromethyl)-2-pyridinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-11-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[6-phenyl-5-(trifluoromethyl)-2-pyridinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-12-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-cyano-6-(4-ethylphenyl)-3-fluoro-2-pyridinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-13-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[5-cyano-6-(4-ethylphenyl)-4-methyl-2-pyridinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-19-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-ethylphenyl)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (15)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-21-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[methyl[2-(4-methylphenyl)-4-pyrimidinyl]amino]propoxyl-, (1S)- (CA INDEX NAME)

- RN 724469-22-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-ethylphenyl)-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-23-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-fluorophenyl)-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-24-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(1,3-benzodioxol-5-yl)-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-25-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-ethoxyphenyl)-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-26-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[2-(4-methoxyphenyl)-4-pyrimidinyl]methylamino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-27-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(3,4-dimethoxyphenyl)-4pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724469-28-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-acetylphenyl)-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-29-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-fluorophenyl)-5-methyl-4pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-30-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(1,3-benzodioxol-5-yl)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-31-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[2-(4-methoxypheny1)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-32-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[methyl[5-methyl-2-(4-methylphenyl)-4-pyrimidinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

- RN 724469-33-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-[4-(1,1-dimethylethyl)phenyl]-5-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-34-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(3-fluoro-4-methylphenyl)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-35-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(3-ethoxyphenyl)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-36-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(3,4-dimethoxyphenyl)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724469-37-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(3,4-dimethylphenyl)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-38-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[methyl[5-methyl-2-[4-(1-methylethyl)phenyl]-4-pyrimidinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-ethoxyphenyl)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-40-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-acetylphenyl)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-41-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[methyl(5-methyl-2-phenyl-4-pyrimidinyl)amino]propoxyl-, (1S)- (CA INDEX NAME)

- RN 724469-42-5 CAPLUS
- $\begin{array}{lll} \hbox{CN} & \hbox{1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[methy1[5-methy1-2-(3-methylphenyl)-4-pyrimidinyl]amino]propoxy]-, (1S)- & (CA INDEX NAME) \\ \end{array}$

- RN 724469-43-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(3-chlorophenyl)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-44-7 CAPLUS
- 2N 1H-Indene-1-acetic acid, 5-[3-[[2-(4-chlorophenyl)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-45-8 CAPLUS
- CN 1H-Indene-1-acetic acid, $5-[3-[(2-(4-\text{ethylphenyl})-5-\text{methyl}-4-\text{pyrimidinyl}]\text{methylamino}]\text{propoxy}]-2,3-dihydro-<math>\alpha$ -methyl-,

RN 724469-46-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[2-(4-methoxypheny1)-5-methy1-4-pyrimidiny1]methylamino]propoxy]-a-methy1-, (a5,15)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-47-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-chloropheny1)-5-methy1-4-pyrimidiny1]methy1amino]propoxy]-2,3-dihydro-a-methy1-, (aS,1S)- (CA INDEX NAME)

RN 724469-48-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(1,3-benzodioxol-5-y1)-5-methyl-4-pyrimidinyl]methylaminolpropoxy]-2,3-dihydro-α-methyl-, (α5,15)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-49-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-fluoro-2-(4-methoxyphenyl)-4-pyrimidinyl]methylamino]propoxyl-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-50-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-fluoro-2-[4-(trifluoromethyl)phenyl]-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

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724469-51-6P
               724469-52-7P
                               724469-53-8P
                               724469-56-1P
724469-54-9P
               724469-55-0P
724469-57-2P
               724469-58-3P
                               724469-59-4P
724469-60-7P
               724469-61-8P
                               724469-62-9P
724469-63-0P
               724469-64-1P
                               724469-65-2P
724469-66-3P
               724469-67-4P
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724469-69-6P
               724469-70-9P
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               724469-73-2P
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724469-75-4P
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724469-78-79
               724469-79-8P
                               724469-80-1P
724469-83-49
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724470-86-4P
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724470-96-6P
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                               724471-07-2P
724471-08-3P
               724471-09-4P
                               724471-10-7P
               724478-26-6P
                               724478-27-7P
724471-11-8P
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of indaneacetic acid derivs. for treating diabetes, obesity, hyperlipidemia, and atherosclerotic diseases)

RN 724469-51-6 CAPLUS

1H-Indene-1-acetic acid, 5-[3-[[5-fluoro-2-[4-(1-methylethyl)phenyl]-4-

pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

$$\begin{array}{c} F \\ Me \\ (CH_2) \\ \hline \\ 1-Fr \end{array}$$

- RN 724469-52-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-acetylpheny1)-5-fluoro-4-pyrimidiny1]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-53-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-chloropheny1)-5-fluoro-4-pyrimidiny1]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724469-54-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[(5-fluoro-2-phenyl-4-pyrimidinyl)methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-55-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-fluoro-2-[4-(trifluoromethoxy)phenyl]-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-56-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-ethoxyphenyl)-5-fluoro-4-pyrimidinyl]methylamino]propoxyl-2,3-dihydro-, (1S)- (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, 5-[3-[[5-fluoro-2-(4-methylphenyl)-4-pyrimidinyl]methylamino]propoxyl-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-58-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[5-fluoro-2-(4-fluoropheny1)-4-pyrimidiny1]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-59-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-ethylphenyl)-5-fluoro-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724469-60-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(1,3-benzodioxol-5-yl)-5-fluoro-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-61-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-ethyl-2-(4-fluorophenyl)-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-62-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-ethyl-2-(4-ethylphenyl)-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724469-63-0 CAPLUS

CN 1H-Indene-l-acetic acid, 5-[3-[[2-(1,3-benzodioxol-5-yl)-5-ethyl-4-pyrimidinyl]methylamino]propoxyl-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-64-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-ethylphenyl)-6-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-65-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[methyl[6-methyl-2-[4-(1-methylethyl)phenyl]-4-pyrimidinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

RN 724469-66-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-ethoxyphenyl)-6-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-67-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-cyclohexylphenyl)-6-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-68-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-butylphenyl)-6-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-69-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[methyl[6-methyl-2-(4-methylphenyl)-4-pyrimidinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

- RN 724469-70-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-[4-(1,1-dimethylethyl)phenyl]-6-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-71-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-acetylphenyl)-6-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-72-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(1,3-benzodioxol-5-yl)-6-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-73-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-fluorophenyl)-6-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-74-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(2-fluorophenyl)-6-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724469-75-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[(2-chloro-4-pyrimidiny1)methylamino]propoxy]-2,3-dihydro-, (18)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-76-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[methyl[5-methyl-2-(3-thienyl)-4-pyrimidinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-77-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[2-(4-methoxyphenoxy)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-, (1S)- (CA INDEX NAME)

RN 724469-78-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-fluorophenoxy)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-79-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(2-benzofuranyl)-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-80-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(2-benzofuranyl)-5-fluoro-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724469-83-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-ethylphenyl)-5-methyl-4-pyrimidinyl]propylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-84-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[(6-phenyl-4-pyrimidinyl)amino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724469-85-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[2-(4-methylphenyl)-4-pyrimidinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

RN 724469-86-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-ethylphenyl)-5-methyl-4-pyrimidinyl]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-87-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[5-methyl-2-(4-methylphenyl)-4pyrimidinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

- RN 724469-88-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[2-(4-methoxyphenyl)-5-methyl-4-pyrimidinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

- RN 724469-90-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(1,3-benzodioxol-5-y1)-5-methy1-4-pyrimidiny1]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-92-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[5-methyl-2-(3-thienyl)-4-pyrimidinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-94-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-fluorophenyl)-5-methyl-4-pyrimidinyl]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724469-96-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[5-methyl-2-(3-methylphenyl)-4-pyrimidinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

- RN 724469-97-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[2-(3-methoxypheny1)-5-methyl-4-pyrimidinyl]amino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724469-98-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[5-methyl-2-[4-(trifluoromethyl)phenyl]-4-pyrimidinyl]amino]propoxyl-, (1S)- (CA INDEX NAME)

- RN 724470-00-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[5-methyl-2-(4-methylphenyl)-4-pyrimidinyl]propylamino]propoxy]-, (18)- (CA INDEX NAME)

- RN 724470-02-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[2-(4-methoxyphenyl)-5-methyl-4-pyrimidinyl]propylamino]propoxy]-, (1S)- (CA INDEX NAME)

- RN 724470-04-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(1,3-benzodioxol-5-y1)-5-methyl-4-pyrimidinyl]propylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724470-05-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[5-methyl-2-(3-thienyl)-4-pyrimidinyl]propylamino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-07-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-fluorophenyl)-5-methyl-4-pyrimidinyl]propylamino]propoxyl-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-09-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[5-methy1-2-(3-methylpheny1)-4-pyrimidinyl]propylamino]propoxy]-, (1S)- (CA INDEX NAME)

- RN 724470-11-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[2-(4-methylphenyl)-4-pyrimidinyl]propylamino]propoxy]-, (1S)- (CA INDEX NAME)

- RN 724470-13-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-ethylphenyl)-4-pyrimidinyl]propylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724470-15-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[(2-(1,3-benzodioxol-5-yl)-4-pyrimidinyl]propylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724470-17-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[2-(4-methoxyphenyl)-4-pyrimidinyl]propylamino]propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-19-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[(cyclopropylmethyl)[2-(4-ethylphenyl)-5-methyl-4-pyrimidinyl]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724470-21-7 CAPLUS
- $\texttt{CN} \qquad \texttt{1H-Indene-1-acetic acid, 5-[3-[ethy1[2-(4-ethy1pheny1)-5-methy1-4-4-4]])} \\$

pyrimidinyl]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-23-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[ethyl[5-methyl-2-(4-methylphenyl)-4-pyrimidinyl]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-25-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-(1,3-benzodioxol-5-yl)-5-methyl-4-pyrimidinyl]ethylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724470-27-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[acety1[2-(4-ethylpheny1)-5-methy1-4-

pyrimidinyl]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-29-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[acety1[2-(1,3-benzodioxol-5-y1)-5-methyl-4-pyrimidinyl]amino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-40-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-chloro-5-(4-methoxyphenyl)-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724470-41-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2,5-bis(4-methoxypheny1)-4-

pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-42-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2,5-bis(4-acetylphenyl)-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-43-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2,5-bis[4-(trifluoromethyl)phenyl]-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724470-44-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2,5-bis(4-fluoropheny1)-4-pyrimidiny1]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-45-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-chloro-5-(4-ethylphenyl)-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724470-46-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-chloro-5-[4-(trifluoromethoxy)phenyl]-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724470-47-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[5-(4-acetylphenyl)-2-chloro-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724470-48-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[2-chloro-5-[4-(trifluoromethyl)phenyl]-4pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724470-49-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-(1,3-benzodioxol-5-yl)-2-chloro-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-50-2 CAPLUS

N 1H-Indene-1-acetic acid, 5-[3-[[2-chloro-5-(4-fluorophenyl)-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-51-3 CAPLUS

RN 724470-52-4 CAPLUS

IH-Indene-1-acetic acid, 5-[3-[[2-chloro-5-(3,4-difluorophenyl)-4-pyrimidinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-55-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[[1-[2-(4-ethylphenyl)-5-methyl-4-pyrimidinyl]-4-piperidinyl]oxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-56-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[[(2S)-1-[2-(4-ethylphenyl)-5-methyl-4-pyrimidinyl]-2-pyrrolidinyl]methoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724470-57-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[[1-[2-(4-fluorophenyl)-5-methyl-4-pyrimidinyl]-4-piperidinyl]oxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 724470-58-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[{1-[5-methyl-2-[4-(1-methylethyl)phenyl]-4-pyrimidinyl]-4-piperidinyl]oxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-59-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[[1-[2-(4-methoxypheny1)-5-methyl-4pyrimidinyl]-4-piperidinyl]oxy]-, (1S)- (CA INDEX NAME)

RN 724470-60-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[1-[2-(4-chlorophenyl)-5-methyl-4-pyrimidinyl]-4-piperidinyl]oxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-61-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[1-[2-(1,3-benzodioxol-5-yl)-5-methyl-4-pyrimidinyl]-4-piperidinyl]oxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-63-7 CAPLUS

CN 1H-Indene-1-acetic acid, 4-[[1-(2-chloro-5-methyl-4-pyrimidinyl)-4-piperidinyl]oxy]-2,3-dihydro- (CA INDEX NAME)

RN 724470-65-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[6-(4-ethylphenyl)-2-pyridinyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-66-0 CAPLUS

The Indene - 1 - acetic acid, 2,3 - dihydro - 5 - [2 - [6 - (methylphenylamino) - 2 - pyridinyl] ethoxy] -, (1S) - (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-71-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[6-(4-methoxyphenyl)-3-methyl-2-pyridinyl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 724470-72-8 CAPLUS

Absolute stereochemistry.

RN 724470-73-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[6-(4-methylphenyl)-2pyridinyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-74-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[6-(4-acetylphenyl)-2-pyridinyl]ethoxy]-2,3dihydro-, (1S)- (CA INDEX NAME)

RN 724470-75-1 CAPLUS

N 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[6-(4-methoxyphenyl)-2-pyridinyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-76-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[6-(1,3-benzodioxol-5-yl)-2-pyridinyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- N 724470-77-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[6-(4-chloropheny1)-2-pyridiny1]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724470-78-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[6-(4-fluorophenyl)-2-pyridinyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-79-5 CAPLUS

Absolute stereochemistry.

RN 724470-80-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[6-(3-furany1)-2-pyridiny1]ethoxy]-2,3dihydro-, (1S)- (CA INDEX NAME)

RN 724470-81-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[6-[4-(trifluoromethy1)pheny1]-2-pyridiny1]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-82-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[6-(3-thienyl)-2-pyridinyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-83-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[6-(4-morpholiny1)-2pyridiny1]ethoxy]-, (1S)- (CA INDEX NAME)

- RN 724470-84-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[6-(1-piperidiny1)-2-pyridiny1]ethoxy]-, (1S)- (CA INDEX NAME)

- RN 724470-85-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[6-(4-methyl-1-piperazinyl)-2-pyridinyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-86-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[6-(1,3-benzodioxol-5-yl)-2-pyridinyl]ethoxy]- α -ethyl-2,3-dihydro-, (α S,1S)- (CA INDEX NAME)

RN 724470-91-1 CAPLUS

CN 1H-Indene-1-acetic acid, α-ethyl-5-[2-[6-(4-ethylphenyl)-2-pyridinyl]ethoxy]-2,3-dihydro-, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-92-2 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-[2-[6-[4-(trifluoromethyl)phenyl]-2-pyridinyl]ethoxy]-, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724470-93-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[6-(4-ethylphenyl)-3-methyl-2pyridinyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724470-94-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[3-methyl-6-[4-(trifluoromethyl)phenyl]-2-pyridinyl]ethoxy]-, (18)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-95-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(6-ethyl-2-pyridinyl)ethoxy]-2,3-dihydro- α -methyl-, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724470-96-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(6-ethyl-2-pyridinyl)ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724471-03-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[3-[4-(6,7-dihydro-5H-pyrano[3,2-d]thiazol-2-yl)-2-propylphenoxy]propyl]thio]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724471-04-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[[6-(4-acetylphenyl)-2-pyridinyl]oxy]ethoxy]2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724471-05-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[[6-(1,3-benzodioxol-5-yl)-2-pyridinyl]oxy]ethoxy]- α -ethyl-2, 3-dihydro-, (α S, 1S)- (CA INDEX NAME)

- RN 724471-06-1 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-5-[2-[[6-(4-ethylphenyl)-2-pyridinyl]oxy]ethoxy]-2,3-dihydro-, (αS,1S)- (CA INDEX NAME)

- RN 724471-07-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[2-propyl-4-(4,5,6,7-tetrahydro-2-benzothiazolyl)phenoxy]propoxy]-, (1S)- (CA INDEX NAME)

- RN 724471-08-3 CAPLUS
- CN 4-Thiazoleacetic acid, 2-[4-[3-[[(1S)-1-(carboxymethy1)-2,3-dihydro-1H-inden-5-y1]oxy]propoxy]-3-propylpheny1]- (CA INDEX NAME)

$$\begin{array}{c|c} & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\ & & & \\$$

RN 724471-09-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-[5-(dimethylamino)-4-methyl-2-thiazolyl]2-propylphenoxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724471-10-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[4-(6,7-dihydro-5H-pyrano[2,3-d]thiazol-2-yl)-2-propoxyphenoxy]propoxy]-2,3-dihydro-, (1R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724471-11-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[3-[4-(6,7-dihydro-5H-pyrano[2,3-d]thiazol-2-yl)-2-propoxyphenoxy]propyl]thio]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 724478-26-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-[[2-(3-methoxyphenoxy)-5-methyl-4-pyrimidinyl]methylamino]propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724478-27-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[5-cyano-6-(4-methoxyphenyl)-4-methyl-2-pyridinyl]methylamino]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

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IT
     80370-87-2P
                   105806-56-2P
                                  162713-88-4P
     496061-79-1P
                    496061-80-4P
                                   496062-96-5P
     496063-12-8P
                    496063-13-9P
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     619298-82-7P
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     724466-13-1P
                    724466-14-2P
     724466-33-5P
                    724466-73-3P
                                    724466-76-6P
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                                    724468-22-8P
     724468-35-3P
                    724468-37-5P
                                    724470-33-1P
     724471-00-5P
                    724471-01-6P
                                    724471-12-9P
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RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of indaneacetic acid derivs. for treating diabetes, obesity, hyperlipidemia, and atherosclerotic diseases)

RN 80370-87-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- (CA INDEX NAME)

RN 105806-56-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-4-hydroxy-, ethyl ester (CA INDEX NAME)

RN 162713-88-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, ethyl ester (CA INDEX NAME)

RN 496061-79-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496061-80-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-, ethyl ester, (1S)- (CA INDEX NAME)

RN 496062-96-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-α-methyl-, (αR,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 496063-12-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α -methyl-, methyl ester, (α R,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 496063-13-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy- α -methyl-, methyl ester, (α R,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 619298-80-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α -methyl-, (α S,1S)- (CA INDEX NAME)

RN 619298-82-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α -methyl ester, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619298-84-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-α-methyl-, methyl ester, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-61-7 CAPLUS

CN lH-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α -methyl-, $(\alpha S,1S)-c$, compd. with $(\alpha R)-\alpha$ -methylbenzenemethanamine (1:1) (9C1) (CA INDEX NAME)

CM

CRN 619298-80-5 CMF C13 H16 O3

CM 2

CRN 3886-69-9 CMF C8 H11 N

Absolute stereochemistry. Rotation (+).

- RN 724466-13-1 CAPLUS
- CN 1H-Indene-1-acetic acid, a-ethyl-2,3-dihydro-1-hydroxy-5-methoxy-, (aS,1R)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724466-14-2 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-1-hydroxy-5-methoxy-, methyl ester, (α S,1R)- (CA INDEX NAME)

- RN 724466-15-3 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-1,5-dihydroxy-, methyl ester, (α S,1R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724466-33-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-(3-bromopropoxy)-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724466-73-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[3-(4-iodophenoxy)propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724466-76-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-(4-bromo-2-methoxyphenoxy)propoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

- RN 724468-08-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-(3-bromopropoxy)-2,3-dihydro-α-methyl-,

methyl ester, (aS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724468-21-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-(2,2-diethoxyethoxy)-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-22-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-(2-hydroxyethoxy)-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 724468-35-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[3-[[(1,1-dimethylethoxy)carbonyl]amino]propoxy]-2,3-dihydro-, ethyl ester, (1S)-(CA INDEX NAME)

Absolute stereochemistry.

RN

CN 1H-Indene-1-acetic acid, 5-(3-aminopropoxy)-2,3-dihydro-, (1S)-, ethyl ester, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 724468-36-4 CMF C16 H23 N O3

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 724470-33-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[3-[[2-(4-ethylphenyl)-4pyrimidinyl]oxy]propoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724471-00-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[(dimethylamino)thioxomethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

RN 724471-01-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[(dimethylamino)carbonyl]thio]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 724471-12-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, compd. with (αS)-α-methylbenzenemethanamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 80370-87-2 CMF C12 H14 O3

CM 2

CRN 2627-86-3

CMF C8 H11 N

Absolute stereochemistry. Rotation (-).

OS.CITING REF COUNT: 8 THERE ARE 8 CAPLUS RECORDS THAT CITE THIS RECORD
(8 CITINGS)

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 5 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2004:182368 CAPLUS Fuil-text

DOCUMENT NUMBER: 140:229401

TITLE: Three hybrid assay system for isolating ligand-binding polypeptides and for isolating small mol. ligands

INVENTOR(S): Come, Jon H.; Becker, Frank; Kley, Nikolai A.;

Reichel, Christoph

PATENT ASSIGNEE(S): Gpc Biotech Inc., USA; Gpc Biotech AG

SOURCE: U.S. Pat. Appl. Publ., 238 pp., Cont.-in-part of U.S.

Ser. No. 91,177. CODEN: USXXCO

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 6
PATENT INFORMATION:

PR

	PATENT NO.										APPLICATION NO.									
	US	20040043388			A1		20040304		US 2002-234985								<			
		7135550				A1 20030904 A2 20081001														
		1975620									US 2002-91177									
									EP 2008-103127							20020304 <				
	EΡ	1975	620			A3		2008	1224											
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											US	2004-	8204	53			20040	1407	<	
	US	7605	175			B2		2009	1020											
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												2003-								
											US	2003-	5318	72P		P	20031	.223		

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

B The invention provides compns. and methods for isolating ligand-binding polypeptides for a user-specified ligand, and for isolating small mol. ligands for a user-specified target polypeptide using an improved class of hybrid ligand compds. Preparation of compds., e.g a methotrexate moiety linked by a polyethylene gycol moiety to dexamethasone, is described.

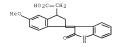
IT 666837-98-5D, conjugates

RL: BUU (Biological use, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(three hybrid assay system for isolating ligand-binding polypeptides and for isolating small mol. ligands)

RN 666837-98-5 CAPLUS

CN 1H-Indene-1-acetic acid, 3-(1,2-dihydro-2-oxo-3H-indol-3-ylidene)-2,3-dihydro-6-methoxy- (CA INDEX NAME)



OS.CITING REF COUNT: 3 THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD (3 CITINGS)

L4 ANSWER 6 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2004:101148 CAPLUS Full-text

DOCUMENT NUMBER: 140:163867

TITLE: Preparation of indane, dihydrobenzofuran and

tetrahydronaphthalene carboxylic acid derivatives as

antidiabetic agents

INVENTOR(S): Wickens, Philip; Cantin, Louis-David; Chuang, Chih-Yuan; Dai, Miao; Hentemann, Martin F.;

Kumarasinghe, Ellalahewage; Liang, Sidney X.; Lowe,

Derek B.; Shelekhin, Tatiana E.; Wang, Yamin; Zhang, Chengzhi; Zhang, Hai-Jun; Zhao, Qian

Bayer Pharmaceuticals Corporation, USA PATENT ASSIGNEE(S):

SOURCE: PCT Int. Appl., 204 pp. CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT	KIND DATE				APPLICATION NO.						DATE						
	WO 2004011446					A1 20040205							20030725 <				
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	CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	
	GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KΡ,	KR,	ΚZ,	LC,	LK,	LR,	
	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NI,	NO,	NZ,	OM,	
	PG,	PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	SY,	ΤJ,	TM,	TN,	
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	KG,	ΚZ,	MD,	RU,	ΤJ,	TM,	ΑT,	BE,	BG,	CH,	CY,	CZ,	DE,	DK,	EE,	ES,	
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	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG	
AU 2003	A1 20040216				AU 2003-263814					20030725 <							
PRIORITY APP						US 2	002-	3990	95P	1	P 2	0020	726 <				
									WO 2	003-	US23	342	1	W 2	0030	725	
OTHER SOURCE	MARPAT 140:163867																

ĠΙ

AB Title compds., e.g., I [X = 0, 5; n = 1-3; Rl = carboxy, carboxamide, alkylamino, etc.; R2-3 = H, F, alkyl; R4-6 = H, alkyl; R7 = H, alkoy, OH, etc.; R9 = H, Br, Cl, I, alkyl, etc.; R10 = H, OSOZCF3, etc.; R11 = H, alkyl, etc.; R12 = naphthyl, pyridyl, etc.] are prepared For instance, Et (S)-[5-hydroxy-2,3-d4hydro-1H-inden-1-yllacetate (preparation given) is coupled to 4-chloromethyl-5-methyl-2-phenyloxazole (preparation given; DMF, K2CO3, 3 h, 80°) to give II. I are useful in the treatment of diseases such as diabetes, diabetes-related disorders, obesity, hyperlipidemia and cardiovascular diseases.

II 652960-38-6F, Ethyl (S)-[5-[(5-methyl-2-phenyl-1,3-oxazol-4-

```
vl)methoxy]-2,3-dihydro-1H-inden-1-vl]acetate 652980-41-1F,
Ethyl (S)-[6-[3-(5-methyl-2-phenyl-1,3-oxazol-4-yl)propoxy]-2,3-dihydro-1H-
inden-1-vllacetate 652980-74-0P 652980-93-3P
652981-05-0P, Ethyl [7-(3-chloro-4-fluorophenyl)-5-[2-(5-methyl-2-
phenyl-1,3-oxazol-4-vl)ethoxyl-2,3-dihydro-1H-inden-1-vl]acetate
652981-82-3P, Ethyl (S)-[5-[2-(2-iodo-5-methyl-1H-imidazol-4-
vl)ethoxv1-2,3-dihvdro-1H-inden-1-vl1acetate 652981-86-7P,
Ethyl (S)-[5-[2-[2-(2,4-dimethylphenyl)-5-methyl-1H-imidazol-4-yl]ethoxy]-
2,3-dihydro-1H-inden-1-yl]acetate 652981-94-7P, Ethyl
(S)-[6-[2-(1,4-dimethyl-2-phenyl-1H-imidazol-5-yl)ethoxy]-2,3-dihydro-1H-
inden-1-yl]acetate 652982-16-6P, Ethyl
(S)-[5-[(2-bromo-1-pentyl-1H-imidazol-5-yl)methoxy]-2,3-dihydro-1H-inden-1-
vllacetate 652982-23-5P, Ethvl
dihydro-1H-inden-1-yl]acetate 652982-28-0P, Methyl
(2S)-2-[(1S)-5-[2-[2-(4-bromophenyl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxyl-
2,3-dihydro-1H-indene-1-yl]propanoate 652982-29-1P, Methyl
(2S)-2-[(1S)-5-[2-[2-(3',4'-dimethyl-1,1'-biphenyl-4-yl)-1,4-dimethyl-1H-
imidazol-5-yl]ethoxy]-2,3-dihydro-1H-indene-1-yl]propanoate
653982-34-8P, (S)-[5-[2-[4-(Benzylamino)phenyl]-1,4-dimethyl-1H-
imidazol-5-yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
652983-39-39, (S)-[5-[2-[2-(4-Allylphenyl)-1,4-dimethyl-1H-
imidazol-5-vl]ethoxv]-2,3-dihvdro-1H-inden-1-vl]acetic acid
652982-73-5P 652982-94-0P, Ethyl
(S)-[5-[2-(4-bromo-3,5-dimethyl-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-1H-pyrazol-1-yl-2,3-dihydro-1H-pyrazol-1-yl-2,3-dihydro-1H-pyrazol-1-yl-2,3-dihydro-1H-pyrazol-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-dihydro-1-yl-2,3-d
inden-1-yl]acetate 652982-95-1P, Ethyl
(S)-[5-[2-[4-(4-tert-butvlphenv1)-3,5-dimethvl-1H-pvrazol-1-vl]ethoxvl-2,3-
dihydro-1H-inden-1-yl]acetate
RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic
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- RN 652980-38-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[(5-methyl-2-phenyl-4-oxazolyl)methoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652980-41-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-[3-(5-methyl-2-phenyl-4-oxazolyl)propoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652980-74-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy)-6-[(1Z)-2-phenylethenyl]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry. Double bond geometry as shown.

- RN 652980-93-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 4-(4-ethylphenyl)-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 652981-05-0 CAPLUS

CN 1H-Indene-1-acetic acid, 7-(3-chloro-4-fluorophenyl)-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, ethyl ester (CA INDEX NAME)

RN 652981-82-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(2-iodo-4-methyl-1H-imidazol-5-yl)ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-86-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(2,4-dimethylphenyl)-4-methyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

RN 652981-94-7 CAPLUS

CN 1H-Indene-1-acetic acid, 6-[2-(1,4-dimethyl-2-phenyl-1H-imidazol-5-yl)ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-16-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[(2-bromo-1-pentyl-1H-imidazol-5-yl)methoxy]2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-23-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-bromophenyl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

RN 652982-28-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-bromophenyl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxyl-2,3-dihydro-a-methyl-, methyl ester, (aS,1S)-(CA INDEX NAME)

Absolute stereochemistry.

RN 652982-29-1 CAPLUS

IN-Indene-1-acetic acid, 5-[2-[2-(3',4'-dimethyl[1,1'-biphenyl]-4-yl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxyl-2,3-dihydro-α-methyl-, methyl ester, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-34-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[1,4-dimethyl-2-[4-[(phenylmethyl)amino]phenyl]-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-, (1S)-(CA INDEX NAME)

Absolute stereochemistry.

RN 652982-39-3 CAPLUS

 imidazol-5-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-73-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[3-phenyl-5-(trifluoromethyl)-1H-pyrazol-1-yl]ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-94-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(4-bromo-3,5-dimethyl-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-95-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[4-[4-(1,1-dimethylethyl)phenyl]-3,5-dimethyl-1H-pyrazol-1-yl]ethoxy]-2,3-dihydro-, ethyl ester, (18)- (CA INDEX NAME)

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IT 652980-39-7P, (S)-[5-[(5-Methyl-2-phenyl-1,3-oxazol-4-
          vl)methoxvl-2.3-dihvdro-1H-inden-1-vl]acetic acid 652980-42-2F
           , (S)-[6-[3-(5-Methyl-2-phenyl-1,3-oxazol-4-yl)propoxy]-2,3-dihydro-1H-
          inden-1-yl]acetic acid 652980-57-9P, rel-Methyl
          (2S)-2-[(1S)-3,3-dimethyl-5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-
          2,3-dihydro-1H-indene-1-y1]butanoate 652980-64-8P,
          rel-(2S)-2-[(1S)-3,3-Dimethyl-5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-
          v1)ethoxv1-2.3-dihvdro-1H-indene-1-v11butanoic acid 652980-65-9F
          , [3,3-Dimethvl-5-[2-(5-methvl-2-phenvl-1,3-oxazol-4-vl)ethoxv]-2,3-
          dihydro-1H-inden-1-yl]acetic acid 652980-67-1P,
          (S)-[5-[2-(5-Methyl-2-phenyl-1,3-oxazol-4-v1)ethoxy]-6-(phenylethynyl)-2,3-
          dihydro-1H-inden-1-yl|acetic acid 652980-71-7P,
           (S)-[6-Allyl-5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-2,3-dihydro-
          1H-inden-1-vl]acetic acid 652980-72-8P, Ethyl
          (S) - [5 - [2 - (5 - methyl - 2 - phenyl - 1, 3 - oxazol - 4 - yl) ethoxy] - 6 - (2 - phenylethyl) - 2, 3 - (2 - phenylethyl) - 2, 3 - (3 - phenylethyl) - 2, 3 - (4 - yl) ethoxy] - (5 - phenylethyl) - 2, 3 - (5 - phenylethyl) - 3, 3 - 
          dihydro-1H-inden-1-yl]acetate 652980-73-9P,
           (S) - [5 - [2 - (5 - Methyl - 2 - phenyl - 1, 3 - oxazol - 4 - yl) ethoxy] - 6 - (2 - phenylethyl) - 2, 3 - (2 - phenylethyl) - 2, 3 - (3 - phenylethyl) - 2, 3 - (4 - yl) ethoxy] - (5 - yl) ethoxy
          dihydro-1H-inden-1-vllacetic acid 652980-75-1P
          652980-76-2P, [4-[2-[5-Methyl-2-(2-naphthyl)-1,3-oxazol-4-
          yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid 652980-77-3P,
          [4-[2-(5-Methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-2,3-dihydro-1H-inden-1-
          vllacetic acid
                                             652980-78-4P.
           [4-[2-[2-(4-Fluorophenyl)-5-methyl-1,3-oxazol-4-yl]ethoxy]-2,3-dihydro-1H-
          inden-1-vllacetic acid
                                                            652980-79-5P.
           [4-[2-[2-(4-Fluoro-3-methylphenyl)-5-methyl-1,3-oxazol-4-yl]ethoxy]-2,3-
          dihydro-1H-inden-1-yl]acetic acid 652980-30-8P,
          [2-Methy1-5-[2-(5-methy1-2-pheny1-1,3-oxazol-4-y1)ethoxy]-2,3-dihydro-1H-
          inden-1-yl]acetic acid 652980-94-4P,
           [4-Methoxy-5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-2,3-dihydro-1H-
          inden-1-yl]acetic acid 652980-95-5P,
           [4-Hydroxy-5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-2,3-dihydro-1H-
          inden-1-yllacetic acid 652980-96-6P,
           [4-(1,3-Benzodioxol-5-y1)-5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-y1)ethoxy]-
          2,3-dihydro-1H-inden-1-yl]acetic acid 652980-97-7P,
          [4-(4-Isopropylphenyl)-5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-2,3-
          dihydro-1H-inden-1-yl]acetic acid 652980-98-8P,
          [4-(4-Methoxypheny1)-5-[2-(5-methy1-2-pheny1-1,3-oxazo1-4-y1)ethoxy]-2,3-
          dihydro-1H-inden-1-yl]acetic acid 652981-06-1P,
           [7-(3-Chloro-4-fluorophenyl)-5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-
          yl)ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid 652981-07-2P,
          [7-(4-Methylphenyl)-5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl)ethoxy]-2,3-oxazol-4-yl]ethoxy]-2,3-oxazol-4-yl]ethoxy]-2,3-oxazol-4-yl]ethoxy]-2,3-oxazol-4-yl]ethoxy]-2,3-oxaz
          dihydro-1H-inden-1-vllacetic acid 652981-08-3P.
          [7-(4-Fluoropheny1)-5-[2-(5-methy1-2-pheny1-1,3-oxazo1-4-y1)ethoxy]-2,3-
          dihydro-1H-inden-1-yl]acetic acid 652981-09-4P,
          [7-(4-Ethoxyphenv1)-5-[2-(5-methv1-2-phenv1-1,3-oxazo1-4-v1)ethoxy]-2,3-
          dihydro-1H-inden-1-yl]acetic acid 652981-10-7P,
           [7-(4-Chloropheny1)-5-[2-(5-methy1-2-pheny1-1,3-oxazo1-4-y1)ethoxy]-2,3-
          dihydro-1H-inden-1-yl]acetic acid 652981-11-8P,
          [7-(4-Methoxyphenyl)-5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-yl)ethoxyl-2,3-
          dihydro-1H-inden-1-yl]acetic acid 652981-12-9P,
          [5-[2-(5-Methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-7-[4-
           (methylsulfanyl)phenyl]-2,3-dihydro-1H-inden-1-yl]acetic acid
          652981-13-0P, [7-(2-Methylphenyl)-5-[2-(5-methyl-2-phenyl-1,3-
          oxazol-4-yl)ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
          652981-14-1P, [7-(3-Methylphenyl)-5-[2-(5-methyl-2-phenyl-1,3-
          oxazol-4-v1)ethoxv1-2,3-dihvdro-1H-inden-1-v1]acetic acid
          652981-15-2P, [7-(2,4-Dichlorophenyl)-5-[2-(5-methyl-2-phenyl-1,3-
          oxazol-4-vl)ethoxvl-2,3-dihvdro-1H-inden-1-vllacetic acid
          652981-16-3P, [7-(1,3-Benzodioxol-5-yl)-5-[2-(5-methyl-2-phenyl-
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1,3-oxazol-4-yl)ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
$52981-17-4P, [7-(4-Isopropylphenyl)-5-[2-(5-methyl-2-phenyl-1,3-
oxazol-4-vl)ethoxvl-2,3-dihvdro-1H-inden-1-vllacetic acid
652981-18-5P, [7-(3,4-Dimethylphenyl)-5-[2-(5-methyl-2-phenyl-1,3-
oxazol-4-yl)ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
652981-19-69, [7-(3-Methoxyphenyl)-5-[2-(5-methyl-2-phenyl-1,3-
oxazol-4-yl)ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
652981-20-9F, [5-[2-(5-Methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-7-
[3-(trifluoromethyl)phenyl]-2.3-dihydro-1H-inden-1-yl]acetic acid
652981-21-0P, [7-(2-Methoxyphenyl)-5-[2-(5-methyl-2-phenyl-1,3-
oxazol-4-yl)ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
652981-22-1P, [5-[2-(5-Methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-7-
[2-(trifluoromethyl)phenyl]-2,3-dihydro-1H-inden-1-yl]acetic acid
652981-23-2P, [7-(2,4-Difluorophenyl)-5-[2-(5-methyl-2-phenyl-1,3-
oxazol-4-vl)ethoxy]-2,3-dihydro-1H-inden-1-vl]acetic acid
652981-24-3F, [7-(4-tert-Butylphenyl)-5-[2-(5-methyl-2-phenyl-1,3-
oxazol-4-yl)ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
652981-25-4F, [7-(4-Fluoro-3-methylphenyl)-5-[2-(5-methyl-2-phenyl-
1,3-oxazol-4-v1)ethoxv1-2,3-dihvdro-1H-inden-1-v1]acetic acid
652981-26-5P, [7-(4-Ethylphenyl)-5-[2-(5-methyl-2-phenyl-1,3-
oxazol-4-yl)ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
652981-27-6P, [5-[2-(5-Methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-7-
phenyl-2,3-dihydro-1H-inden-1-yl]acetic acid
653981-33-4P, ($)-[5-[2-(5-Phenethyl-2-phenyloxazol-4-
vl)ethoxylindan-1-vllacetic acid 652381-34-5P.
(S)-[5-[2-[2-(4-Chlorophenv1)-5-[2-(4-methoxyphenv1)ethv1]oxazol-4-
yl]ethoxy]indan-1-yl]acetic acid 652981-35-6P,
(S)-[5-[2-[2-(4-Chlorophenyl)-5-[2-(2,6-dichlorophenyl)ethyl]oxazol-4-
yl]ethoxy]indan-1-yl]acetic acid 652981-36-7P,
(S)-[5-[2-[2-(4-Chlorophenv1)-5-(2-m-tolvlethv1)oxazo1-4-v1]ethoxylindan-1-
vl]acetic acid 652981-37-8P,
(S) - [5 - [2 - (4 - Chloropheny1) - 5 - (2 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - 1 - (2 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - 1 - (3 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - 1 - (4 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - 1 - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - 1 - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - 1 - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - 1 - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - 1 - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - 1 - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - 1 - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - 1 - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - 1 - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy]indan - (5 - p - tolylethy1) oxazol - 4 - y1]ethoxy[indan - 1 - tolylethy1]ethoxy[indan - 1 - tolylethy1]et
vl]acetic acid 652981-38-9P,
(S)-[5-[2-[2-(4-Chlorophenyl)-5-[2-(4-chlorophenyl)ethyl]oxazol-4-
yl]ethoxy]indan-1-yl]acetic acid 652981-39-0P,
(S) - [5 - [2 - [5 - Methyl - 2 - (6 - phenyl - 3 - pyridinyl) - 1, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] -
dihydro-1H-inden-1-vllacetic acid 652981-42-5P,
(2S)-2-[(1S)-5-[2-[5-Methyl-2-(6-phenyl-3-pyridinyl)-1,3-oxazol-4-
yl]ethoxy]-2,3-dihydro-1H-indene-1-yl]propanoic acid
652981-47-0P, (S)-[5-[2-[2-[(Cyclohexylcarbonyl)amino]-5-methyl-
1,3-thiazol-4-yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
652981-49-2P, (S)-[5-[2-(2-Amino-5-methyl-1,3-thiazol-4-yl)ethoxy]-
2.3-dihydro-1H-inden-1-vllacetic acid trifluoroacetate
652981-50-5P, Ethyl (S)-[5-[2-[2-[(anilinocarbonyl)amino]-5-methyl-
1,3-thiazol-4-yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetate
652981-51-6P, (S)-[5-[2-[2-[(Anilinocarbonv1)amino]-5-methyl-1,3-
thiazol-4-yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
652981-52-7P, (S)-[5-[2-[5-Methyl-2-[(phenylsulfonyl)amino]-1,3-
thiazol-4-yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
652981-53-8P, (S)-[5-[2-[5-Methyl-2-[(methylsulfonyl)amino]-1.3-
thiazol-4-yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
652981-54-9P, (S)-[5-[2-[2-[(4-Methoxybenzoyl)amino]-5-
methylthiazol-4-yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
652981-55-0P, (S)-[5-[2-[2-(Benzoylamino)-5-methyl-1,3-thiazol-4-
yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid 652981-56-1P,
(S) - [5 - [2 - [2 - [(4 - Fluorobenzoy1) amino] - 5 - methyl - 1, 3 - thiazol - 4 - yl] ethoxy] -
2,3-dihvdro-1H-inden-1-vllacetic acid 652981-57-2P,
(S)-[5-[2-[2-(Acetylamino)-5-methyl-1,3-thiazol-4-yl]ethoxy]-2,3-dihydro-
1H-inden-1-vllacetic acid 652981-58-3P.
(S)-[5-[2-[2-[(Cyclobutylcarbonyl)amino]-5-methyl-1,3-thiazol-4-yl]ethoxy]-
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2.3-dihvdro-1H-inden-1-vllacetic acid 652981-59-4P.
(S)-[5-[2-[2-[((1,1'-Biphenyl-4-yl)carbonyl)amino]-5-methylthiazol-4-
yl]ethoxy]-2,3-dihydro-1H-indene-1-yl]acetic acid 652981-60-7P
, (S)-[5-[2-[2-[(2-Methoxybenzoyl)amino]-5-methyl-1,3-thiazol-4-yl]ethoxy]-
2,3-dihydro-1H-inden-1-yl]acetic acid 652981-61-8F,
(S) - [5 - [2 - [2 - [(4 - Chlorobenzoyl)amino] - 5 - methyl - 1, 3 - thiazol - 4 - yl]ethoxy] -
2,3-dihydro-1H-inden-1-y1]acetic acid 652981-62-9P,
(S)-[5-[2-[2-[(3,4-Dichlorobenzoy1)amino]-5-methyl-1,3-thiazol-4-
vllethoxvl-2.3-dihvdro-1H-inden-1-vllacetic acid 652981-63-0P.
(S)-[5-[2-[2-[3-Methoxybenzov1)amino]-5-methvl-1,3-thiazol-4-vl]ethoxyl-
2,3-dihydro-1H-inden-1-yl]acetic acid 652981-64-1P,
(S)-[5-[2-[5-Methyl-2-(((naphthalen-1-yl)carbonyl)amino)-1,3-thiazol-4-
vl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid 652981-65-2F,
(S) - [5 - [2 - [5 - Methyl - 2 - [(3 - methylbenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] -
2,3-dihydro-1H-inden-1-yl]acetic acid 652981-66-3F,
(S) - [5 - [2 - [5 - Methyl - 2 - [(4 - methylbenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] -
2,3-dihydro-1H-inden-1-yl]acetic acid 652981-67-4P,
(S)-[5-[2-[5-Methyl-2-[(4-nitrobenzoyl)amino]-1,3-thiazol-4-yl]ethoxy]-2,3-
dihydro-1H-inden-1-vllacetic acid 652981-68-5P,
(S)-[5-[2-[5-Methyl-2-[(3-nitrobenzoyl)amino]-1,3-thiazol-4-yl]ethoxy]-2,3-
dihydro-1H-inden-1-yl]acetic acid 652981-69-6P,
(S) = [5 - [2 - [5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5) - [5 - [2 - [(5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5) - [2 - [(5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 1, 3 - thiazol - 4 - yl]ethoxy] - 2, 3 - (5 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 2, 3 - (2 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 2, 3 - (2 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 2, 3 - (2 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 2, 3 - (2 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 2, 3 - (2 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 2, 3 - (2 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 2, 3 - (2 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 2, 3 - (2 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 2, 3 - (2 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 2, 3 - (2 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 2, 3 - (2 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 2, 3 - (2 - Methyl - 2 - [(2 - nitrobenzoyl)amino] - 2, 3 - (2 - 
dihydro-1H-inden-1-yl]acetic acid 652981-70-9P,
(S)-[5-[2-[2-[(3-Chlorobenzoyl)amino]-5-methyl-1,3-thiazol-4-yl]ethoxy]-
2.3-dihydro-1H-inden-1-vllacetic acid 652981-71-0F.
(S)-[5-[2-[2-[(2-Chlorobenzov1)amino]-5-methyl-1,3-thiazol-4-yl]ethoxyl-
2,3-dihydro-1H-inden-1-yl]acetic acid 652981-72-1P,
(S)-[5-[2-[2-[2-[(2-Fluorobenzov1)amino]-5-methvl-1,3-thiazol-4-v1]ethoxv]-
2,3-dihydro-1H-inden-1-yl]acetic acid 652981-73-2P,
(S)-[5-[2-[5-Methyl-2-[(2-methylbenzovl)amino]-1,3-thiazol-4-vl]ethoxyl-
2,3-dihydro-1H-inden-1-yl]acetic acid 652981-74-3P,
(S)-[5-[2-[5-Methyl-2-[[[(4-methylphenyl)amino]carbonyl]amino]-1,3-thiazol-
4-yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid 652981-75-4P
, (S)-[5-[2-[2-[[[(4-Fluorophenyl)amino]carbonyl]amino]-5-methyl-1,3-
thiazol-4-vl]ethoxy]-2,3-dihydro-1H-inden-1-vl]acetic acid
652981-76-5F, [4-[2-[2-(4-Fluoropheny1)-5-methyl-1,3-thiazol-4-
v1]ethoxv]-2,3-dihvdro-1H-inden-1-v1]acetic acid 652981-84-5P,
Ethyl (S)-[5-[2-[2-(4-methoxyphenyl)-4-methyl-1-pentyl-1H-imidazol-5-
yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetate 652981-85-6P,
Ethyl (S)-[5-[2-(2-iodo-5-methyl-1-pentyl-1H-imidazol-4-yl)ethoxy]-2,3-
dihydro-1H-inden-1-yl]acetate 652981-87-8P,
dihydro-1H-inden-1-vllacetic acid 652981-95-3P.
(S)-[6-[2-(1,4-Dimethyl-2-phenyl-1H-imidazol-5-yl)ethoxy]-2,3-dihydro-1H-
inden-1-yl]acetic acid 652981-96-9P,
[5-[2-[5-Methyl-2-(4-methoxyphenyl)-1-pentyl-1H-imidazol-4-v1]ethoxyl-2,3-
dihydro-1H-inden-1-yl]acetic acid 652981-97-0P,
[5-[2-[2-(4-Methoxyphenyl)-4-methyl-1-pentyl-1H-imidazol-5-yl]ethoxy]-2,3-
dihydro-1H-inden-1-yl]acetic acid 652981-98-1P,
(S)-[5-[2-(1-Benzyl-5-methyl-2-phenyl-1H-imidazol-4-vl)ethoxyl-2,3-dihydro-
1H-inden-1-yl]acetic acid 652981-99-2F,
(S) - [5 - [2 - (1 - Benzyl - 4 - methyl - 2 - phenyl - 1H - imidazol - 5 - yl) ethoxy] - 2, 3 - dihydro-
1H-inden-1-vl]acetic acid 652982-00-8P,
(S) - [5 - [2 - [1 - Benzyl - 5 - methyl - 2 - [4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - 4 - (methyl sulfanyl)phenyl] - 1H - imidazol - (methyl sulfanyl)phenyl] - (methyl sulfan
yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid 652982-01-9P,
(S)-[5-[2-[1-Benzy1-2-(3-nitropheny1)-5-methy1-1H-imidazo1-4-y1]ethoxy]-
2.3-dihydro-1H-inden-1-vllacetic acid 652982-02-0P, Ethyl
(S) - [5 - [2 - [2 - (4 - methoxypheny1) - 5 - methy1 - 1H - imidazo1 - 4 - y1]ethoxy] - 2, 3 - (S) - [2 - [2 - (4 - methoxypheny1) - 5 - methy1 - 1H - imidazo1 - 4 - y1]ethoxy] - 2, 3 - (S) - [2 - [2 - (4 - methoxypheny1) - 5 - methy1 - 1H - imidazo1 - 4 - y1]ethoxy] - 2, 3 - (S) - [2 - [2 - (4 - methoxypheny1) - 5 - methy1 - 1H - imidazo1 - 4 - y1]ethoxy] - 2, 3 - (S) - [2 - (4 - methoxypheny1) - 5 - methy1 - 1H - imidazo1 - 4 - y1]ethoxy] - 2, 3 - (S) - [2 - (4 - methoxypheny1) - 5 - methy1 - 1H - imidazo1 - 4 - y1]ethoxy] - 2, 3 - (S) - [2 - (4 - methoxypheny1) - 5 - methy1 - 1H - imidazo1 - 4 - y1]ethoxy] - (S) - (S
dihvdro-1H-inden-1-vllacetate 652982-03-1P,
(S) - [5 - [2 - [5 - Methyl - 2 - (4 - methyl phenyl) - 1 - pentyl - 1H - imidazol - 4 - yl]ethoxy] -
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2.3-dihvdro-1H-inden-1-vllacetic acid 652982-04-2P.
(S) - [5 - [2 - (2 - (4 - Methoxyphenyl) - 1, 4 - dimethyl - 1 + 1 + imidazol - 5 - yl]ethoxy] - 2, 3 - (3 - (4 - Methoxyphenyl) - 1, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxy] - 2, 3 - (4 - Methoxyphenyl) - 1, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxy] - 2, 3 - (4 - Methoxyphenyl) - 1, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxy] - 2, 3 - (4 - Methoxyphenyl) - 1, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxy] - 2, 3 - (4 - Methoxyphenyl) - 1, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxy] - 2, 3 - (4 - Methoxyphenyl) - 1, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxy] - 2, 3 - (4 - Methoxyphenyl) - 1, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxy] - 2, 3 - (4 - Methoxyphenyl) - 1, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxy] - 2, 3 - (4 - Methoxyphenyl) - 3, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxy] - 3, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxyl - 3, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxyl - 3, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxyl - 3, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxyl - 3, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxyl - 3, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxyl - 3, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxyl - 3, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxyl - 3, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxyl - 3, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxyl - 3, 4 - dimethyl - 1 + imidazol - 5 - yl]ethoxyl - 3, 4 - dimethyl - 3, 4 - dimethyl
dihydro-1H-inden-1-vllacetic acid 652982-05-3P.
(S) - [5 - [2 - [2 - (1, 1' - Biphenyl - 4 - y1) - 1, 4 - dimethyl - 1H - imidazol - 5 - y1] ethoxy] -
2,3-dihydro-1H-inden-1-yl]acetic acid 652982-96-4F,
 (S) - [5 - [2 - (4 - Ethylphenyl) - 1, 4 - dimethyl - 1H - imidazol - 5 - yl]ethoxy] - 2, 3 -
dihydro-1H-inden-1-yl]acetic acid 652982-07-5P, Ethyl
(S) - [5 - [2 - [2 - (1, 1' - biphenyl - 4 - v1) - 1, 4 - dimethyl - 1H - imidazol - 5 - v1] ethoxy] -
2.3-dihydro-1H-inden-1-vllacetate 652982-09-7P, Ethyl
(S) - [5 - [2 - (4 - \text{ethylphenyl}) - 1, 5 - \text{dimethyl} - 1H - \text{imidazol} - 4 - \text{vl}] \text{ethoxy}] - 2, 3 -
dihydro-1H-inden-1-yl]acetate 652982-10-0P,
(S)-[5-[2-(1,5-Dimethyl-2-phenyl-1H-imidazol-4-v1)ethoxyl-2,3-dihydro-1H-
inden-1-yl]acetic acid 652982-11-1P,
(S) - [5 - [2 - [2 - (4 - Ethylphenyl) - 1, 5 - dimethyl - 1H - imidazol - 4 - yl]ethoxy] - 2, 3 - (S) - [2 - [2 - (4 - Ethylphenyl) - 1, 5 - dimethyl - 1H - imidazol - 4 - yl]ethoxy] - 2, 3 - (S) - [2 - [2 - (4 - Ethylphenyl) - 1, 5 - dimethyl - 1H - imidazol - 4 - yl]ethoxy] - 2, 3 - (S) - [2 - [2 - (4 - Ethylphenyl) - 1, 5 - dimethyl - 1H - imidazol - 4 - yl]ethoxy] - 2, 3 - (S) - [2 - (4 - Ethylphenyl) - 1, 5 - dimethyl - 1H - imidazol - 4 - yl]ethoxy] - 2, 3 - (S) - (S
dihydro-1H-inden-1-yl]acetic acid 652982-12-2P,
(S) - [5 - [2 - [2 - (1, 1' - Biphenyl - 4 - y1) - 1, 5 - dimethyl - 1H - imidazol - 4 - y1] = thoxy] -
2,3-dihydro-1H-inden-1-yl]acetic acid 652982-13-3P,
 (S) - [5 - [2 - [2 - (4 - Methoxyphenyl) - 1, 5 - dimethyl - 1 + imidazol - 4 - yl]ethoxy] - 2, 3 - (S) - [5 - [2 - [2 - (4 - Methoxyphenyl) - 1, 5 - dimethyl - 1 + imidazol - 4 - yl]ethoxy] - 2, 3 - (S) - [5 - [2 - [2 - (4 - Methoxyphenyl) - 1, 5 - dimethyl - 1 + imidazol - 4 - yl]ethoxy] - 2, 3 - (S) - [5 - [2 - [2 - (4 - Methoxyphenyl) - 1, 5 - dimethyl - 1 + imidazol - 4 - yl]ethoxy] - 2, 3 - (S) - [5 - [2 - [2 - (4 - Methoxyphenyl) - 1, 5 - dimethyl - 1 + imidazol - 4 - yl]ethoxy] - 2, 3 - (S) - (S
dihydro-1H-inden-1-vllacetic acid 652982-17-7P,
(S)-[5-[(1-Pentyl-2-phenyl-1H-imidazol-5-yl)methoxy]-2,3-dihydro-1H-inden-
1-yl]acetic acid 652982-18-8P,
(\widehat{S}) - [5 - [2 - (4 - Methoxyphenyl) - 1 - pentyl - 1 + imidazol - 5 - yl] methoxy] - 2, 3 - (5 - yl) methoxyl - 2, 3 - (5 - 
dihydro-1H-inden-1-yl]acetic acid 652982-19-9P,
(S)-[5-[[1-Pentyl-2-[4-(trifluoromethyl)phenyl]-1H-imidazol-5-yl]methoxy]-
2.3-dihydro-1H-inden-1-vllacetic acid 652982-20-2F.
(S) - [5 - [(2 - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1H - imidazol - 5 - v1] methoxvl - 2, 3 - (S) - [(S - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1H - imidazol - 5 - v1] methoxvl - 2, 3 - (S - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1H - imidazol - 5 - v1] methoxvl - 2, 3 - (S - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1H - imidazol - 5 - v1] methoxvl - 2, 3 - (S - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1H - imidazol - 5 - v1] methoxvl - 2, 3 - (S - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1H - imidazol - 5 - v1] methoxvl - 2, 3 - (S - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1H - imidazol - 5 - v1] methoxvl - 2, 3 - (S - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1H - imidazol - 5 - v1] methoxvl - 2, 3 - (S - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1H - imidazol - 5 - v1] methoxvl - 2, 3 - (S - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1H - imidazol - 5 - v1] methoxvl - 2, 3 - (S - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1 - (S - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1 - (S - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1 - (S - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1 - (S - (1, 3 - Benzodioxol - 5 - v1) - 1 - pentvl - 1 - pen
dihydro-1H-inden-1-yl]acetic acid 652982-21-3P,
(S)-[5-[12-(3,4-Dimethylphenyl)-1-pentyl-1H-imidazol-5-yl]methoxyl-2,3-
dihydro-1H-inden-1-yl]acetic acid 652982-22-4P,
(S)-[5-[[1-Pentvl-2-(4-pvridinvl)-1H-imidazol-5-vl]methoxv]-2,3-dihvdro-1H-
inden-1-yl]acetic acid 652982-30-4P,
 (2S)-2-[(1S)-5-[2-[2-(3',4'-Dimethyl-1,1'-biphenyl-4-yl)-1,4-dimethyl-1H-
imidazol-5-yl]ethoxy]-2,3-dihydro-1H-indene-1-yl]propanoic acid
652982-31-5P, (S)-[5-[2-[1,4-Dimethyl-2-(4-methylphenyl)-1H-
imidazol-5-yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
652982-32-6F, (2S)-2-[(1S)-5-[2-[2-(3'-Methoxy-1,1'-biphenyl-3-yl)-
1,4-dimethyl-1H-imidazol-5-yllethoxyl-2,3-dihydro-1H-indene-1-yllpropanoic
acid 652982-33-7P, Ethyl
(S)-[5-[2-[2-[4-(benzylamino)phenyl]-1,4-dimethyl-1H-imidazol-5-yl]ethoxyl-
2,3-dihydro-1H-inden-1-yl]acetate 652982-35-9P,
(S)-[5-[2-[2-(4-Aminophenyl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-
dihydro-1H-inden-1-yl]acetic acid 652982-36-0P, Ethyl
(S)-[5-[2-[2-(4-vinvlphenvl)-1,4-dimethyl-1H-imidazol-5-vl]ethoxyl-2,3-
dihydro-1H-inden-1-yl]acetate 652982-37-1P,
(S)-[5-[2-[2-(4-Vinylphenyl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-
dihydro-1H-inden-1-vllacetic acid 652982-38-2P, Ethyl
(S)-[5-[2-[2-(4-allylphenyl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-
dihydro-1H-inden-1-yl]acetate 652982-40-6P,
(S) - [5 - [2 - (4 - Propylphenyl) - 1, 4 - dimethyl - 1H - imidazol - 5 - yl]ethoxyl - 2, 3 - 2, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 3 - 3, 
dihydro-1H-inden-1-vllacetic acid 652982-42-8P,
(2S)-2-[(1S)-5-[2-[2-(1,1'-Biphenyl-4-yl)-1,4-dimethyl-1H-imidazol-5-
yl]ethoxy]-2,3-dihydro-1H-indene-1-yl]propanoic acid trifluoroacetate
65.7982-44-09, (2S)-2-[(1S)-5-[2-[2-(4-Ethylphenyl)-1,5-dimethyl-1H-
imidazol-4-yl]ethoxy]-2,3-dihydro-1H-indene-1-yl]propanoic acid
trifluoroacetate 652982-46-2P,
(2S) - 2 - [(1S) - 5 - [2 - [2 - (4 - Ethylphenyl) - 1, 4 - dimethyl - 1H - imidazol - 5 - yl]ethoxy] -
2,3-dihydro-1H-indene-1-vllpropanoic acid trifluoroacetate
652982-47-3P, (S)-[5-[2-[2-(4-Bromophenyl)-1,4-dimethyl-1H-
imidazol-5-vllethoxvl-2,3-dihvdro-1H-inden-1-vllacetic acid
652982-48-4P, (S)-[5-[2-[1,4-Dimethyl-2-[4-(1H-pyrrol-2-yl)phenyl]-
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1H-imidazol-5-yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
    $52982-49-5P, (2S)-2-[(1S)-5-[2-[2-(4-Bromophenyl)-1,4-dimethyl-1H-
    imidazol-5-vl]ethoxv]-2.3-dihvdro-1H-indene-1-vl]propanoic acid
    652982-59-89, (2S)-2-[(1S)-5-[2-(1,4-Dimethyl-2-phenyl-1H-imidazol-
    5-yl)ethoxy]-2,3-dihydro-1H-indene-1-yl]propanoic acid
    652982-51-99, (2S)-2-[(1S)-5-[2-[2-(4-Allylphenyl)-1,4-dimethyl-1H-
    imidazol-5-vllethoxyl-2.3-dihydro-1H-indene-1-vllpropanoic acid
    652982-52-99, (2S)-2-[(1S)-5-[2-[2-(4-Butylphenyl)-1,4-dimethyl-1H-
    imidazol-5-vllethoxvl-2.3-dihydro-1H-indene-1-vllpropanoic acid
    652982-53-19, (2S)-2-[(1S)-5-[2-[1,4-Dimethyl-2-(4-methylphenyl)-
    1H-imidazol-5-yl]ethoxy]-2,3-dihydro-1H-indene-1-yl]propanoic acid
    652982-54-2P, (2S)-2-[(1S)-5-[2-[2-(4'-Methoxy-1,1'-biphenyl-4-yl)-
    1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-1H-indene-1-yl]propanoic
          652982-55-3P, (2S)-2-[(1S)-5-[2-[2-[4-(1,3-Benzodioxol-5-
    v1)phenv1]-1,4-dimethv1-1H-imidazo1-5-v1]ethoxv]-2,3-dihydro-1H-indene-1-
    yl]propanoic acid 652982-56-4P.
    (2S) -2-[(1S) -5-[2-[2-(4'-Fluoro-1,1'-biphenv1-4-v1)-1,4-dimethv1-1H-
    imidazol-5-yl]ethoxy]-2,3-dihydro-1H-indene-1-yl]propanoic acid
    652982-57-5P, (2S)-2-[(1S)-5-[2-[1,4-Dimethyl-2-(3'-methyl-1,1'-
    biphenyl-4-yl)-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-1H-indene-1-
    yl]propanoic acid 652982-58-6F,
    (2S)-2-[(1S)-5-[2-[1,4-Dimethyl-2-(4'-methyl-1,1'-biphenyl-4-yl)-1H-
    imidazol-5-vllethoxyl-2,3-dihydro-1H-indene-1-vllpropanoic acid
    652982-59-7P, (2S)-2-[(1S)-5-[2-[2-(4'-Fluoro-3'-methyl-1,1'-
    biphenyl-4-yl)-1,4-dimethyl-1H-imidazol-5-yllethoxyl-2,3-dihydro-1H-indene-
    1-v1|propanoic acid 652982-60-0P,
     (2S)-2-[(1S)-5-[2-[2-[4-(2,4-Dihydroxy-5-pyrimidiny1)pheny1]-1,4-dimethy1-
    1H-imidazol-5-vl]ethoxv]-2,3-dihvdro-1H-indene-1-vl]propanoic acid
    652982-61-1P, (2S)-2-[(1S)-5-[2-[2-(4'-Ethyl-1,1'-biphenyl-4-yl)-
    1,4-dimethyl-1H-imidazol-5-yllethoxyl-2,3-dihydro-1H-indene-1-yllpropanoic
    acid
          652982-62-2P, (2S)-2-[(1S)-5-[2-[2-[4-(3,5-Dimethyl-4-
    isoxazolyl)phenyl]-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-1H-
    indene-1-yl]propanoic acid 652982-63-3P,
    (2S) - 2 - [(1S) - 5 - [2 - [2 - (4 - Iodopheny 1) - 1, 4 - dimethy 1 - 1H - imidazo 1 - 5 - y1] ethoxy] -
    2,3-dihydro-1H-indene-1-yl]propanoic acid 652982-64-4P,
    (2S)-2-[(1S)-5-[2-[1,4-Dimethyl-2-(4-propylphenyl)-1H-imidazol-5-
    vl]ethoxy[-2,3-dihydro-1H-indene-1-vl]propanoic acid
    652983-65-5P, (2S)-2-[(1S)-5-[2-[2-(1,1'-Biphenyl-3-yl)-1,4-
    dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-1H-indene-1-yl]propanoic
          652982-66-6P, (2S)-2-[(1S)-5-[2-[1,4-Dimethyl-2-(3'-
    methyl-1,1'-biphenyl-3-yl)-1H-imidazol-5-yl|ethoxy|-2,3-dihydro-1H-indene-
    1-y1]propanoic acid 652982-67-7P,
    (2S)-2-[(1S)-5-[2-[2-[3-(1.3-Benzodioxol-5-v1)phenv1]-1.4-dimethv1-1H-
    imidazol-5-yl]ethoxy]-2,3-dihydro-1H-indene-1-yl]propanoic acid
    652982-68-8P, (2S)-2-[(1S)-5-[2-[2-(2',4'-Difluoro-1,1'-biphenyl-3-
    v1)-1,4-dimethyl-1H-imidazol-5-v1|ethoxy|-2,3-dihydro-1H-indene-1-
    vllpropanoic acid 652982-69-9P.
     (2S)-2-[(1S)-5-[2-[2-(4'-Ethv1-1,1'-biphenv1-3-v1)-1,4-dimethv1-1H-
    imidazol-5-yl]ethoxy]-2,3-dihydro-1H-indene-1-yl]propanoic acid
    652982-70-2F, (2S)-2-[(1S)-5-[2-[2-(3-Bromopheny1)-1,4-dimethyl-1H-
    imidazol-5-yl]ethoxy]-2,3-dihydro-1H-indene-1-yl]propanoic acid
    652982-74-6P, (S)-[5-[2-[3-Phenyl-5-(trifluoromethyl)-1H-pyrazol-1-
    vl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid
                                                       652982-75-7F,
    (S)-[4-Fluoro-5-[2-[3-phenyl-5-(trifluoromethyl)-1H-pyrazol-1-yl]ethoxy]-
    2,3-dihydro-1H-inden-1-yl]acetic acid 652982-76-8P,
    (S)-[6-Chloro-5-[2-[3-phenyl-5-(trifluoromethyl)-1H-pyrazol-1-yl]ethoxy]-
    2,3-dihvdro-1H-inden-1-vllacetic acid 652982-78-0P
, (S)-[6-Bromo-5-[2-[3-phenyl-5-(trifluoromethyl)-1H-pyrazol-1-yl]ethoxy]-2,3-
    dihydro-1H-inden-1-vllacetic acid 652982-80-4P,
     (S)-[5-[2-(5-Ethoxy-3-phenyl-1H-pyrazol-1-yl)ethoxy]-2,3-dihydroinden-1-
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vllacetic acid 652982-81-52,
(S)-4-[1-[2-[[1-(Carboxymethyl)-2,3-dihydro-1H-inden-5-yl]]oxy]ethyl]-5-
ethoxy-1H-pyrazol-3-vllbenzoic acid 652982-82-6P.
(S) - [5 - [2 - (4 - Fluoro - 5 - methyl - 3 - phenyl - 1H - pyrazol - 1 - yl)] ethoxy] - 2, 3 - dihydro-
1H-inden-1-yl]acetic acid 652982-83-7P,
(S)-[5-[2-(4-Chloro-5-methyl-3-phenyl-1H-pyrazol-1-yl)ethoxy]-2,3-dihydro-
1H-inden-1-y1]acetic acid 652982-84-8P,
(\$) - [5 - [2 - (4 - Bromo - 5 - methyl - 3 - phenyl - 1H - pyrazol - 1 - yl) ethoxyl - 2, 3 - dihydro-
1H-inden-1-vllacetic acid 652982-85-9P.
(S) - [5 - [2 - [5 - Methoxy - 3 - (4 - methoxyphenyl) - 1H - pyrazol - 1 - yl]ethoxyl - 2, 3 - (4 - methoxyphenyl) - 2 - (4 - methoxyphenyl) - 3 
dihydro-1H-inden-1-yl]acetic acid 652982-86-0P,
(S)-[5-[2-[5-Methoxy-3-[4-(trifluoromethyl)phenyl]-1H-pyrazol-1-yl]ethoxyl-
2,3-dihydro-1H-inden-1-yl]acetic acid 652982-87-1P,
(S) - [5 - [2 - [4 - Fluoro - 5 - methoxy - 3 - (4 - methoxypheny 1) - 1H - pyrazol - 1 - y1] ethoxy] -
2,3-dihydro-1H-inden-1-yl]acetic acid 652982-88-2F,
(S)-[5-[2-[4-Fluoro-5-methoxy-3-[4-(trifluoromethyl)phenyl]-1H-pyrazol-1-
yl]ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid 652982-89-3P,
(S)-[5-[2-[4-Bromo-5-methoxy-3-[4-(trifluoromethyl)phenyl]-1H-pyrazol-1-
vl]ethoxv]-2,3-dihvdro-1H-inden-1-vl]acetic acid 652982-90-6P,
(S)-[5-[2-(5-Methyl-3-phenyl-1H-pyrazol-1-yl)ethoxy]-2,3-dihydro-1H-inden-
1-yl]acetic acid 652982-91-7P,
2-[5-[2-(5-Methyl-3-phenylpyrazol-1-yl)ethoxy]indan-1-yl]butyric acid
652982-92-8P, [4-[2-(5-Methyl-3-phenyl-1H-pyrazol-1-yl)ethoxy]-2,3-
dihydro-1H-inden-1-yl|acetic acid 652982-96-2P,
(S) - [5 - [2 - [4 - (4 - tert - Butylphenyl) - 3, 5 - dimethyl - 1H - pyrazol - 1 - vl]ethoxyl - 2, 3 - (S) - [5 - [2 - [4 - (4 - tert - Butylphenyl) - 3, 5 - dimethyl - 1H - pyrazol - 1 - vl]ethoxyl - 2, 3 - (S) - [5 - [2 - [4 - (4 - tert - Butylphenyl) - 3, 5 - dimethyl - 1H - pyrazol - 1 - vl]ethoxyl - 2, 3 - (S) - [5 - [4 - (4 - tert - Butylphenyl) - 3, 5 - dimethyl - 1H - pyrazol - 1 - vl]ethoxyl - 2, 3 - (S) - [5 - [4 - (4 - tert - Butylphenyl) - 3, 5 - dimethyl - 1H - pyrazol - 1 - vl]ethoxyl - 2, 3 - (S) -
dihydro-1H-inden-1-vllacetic acid 652982-97-3P,
(S) - [5 - [2 - [4 - (4 - Methoxyphenyl) - 3, 5 - dimethyl - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (S) - [2 - [4 - (4 - Methoxyphenyl) - 3, 5 - dimethyl - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (S) - [2 - [4 - (4 - Methoxyphenyl) - 3, 5 - dimethyl - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (S) - [2 - [4 - (4 - Methoxyphenyl) - 3, 5 - dimethyl - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (S) - (S)
dihydro-1H-inden-1-vllacetic acid 652982-99-5P,
(S)-[5-[2-[3,5-Dimethyl-4-[4-(trifluoromethyl)phenyl]-1H-pyrazol-1-
vllethoxvl-2,3-dihvdro-1H-inden-1-vllacetic acid 652983-01-2P,
(S) - [5 - [2 - [4 - (1, 3 - Benzodioxol - 5 - yl) - 3, 5 - dimethyl - 1H - pyrazol - 1 - yl]ethoxy] -
2,3-dihydro-1H-inden-1-yl]acetic acid 652983-02-3P,
(S)-[5-[2-(4-Bromo-3,5-dimethyl-1H-pyrazol-1-yl)ethoxy]-2,3-dihydro-1H-
inden-1-yl]acetic acid 652983-03-4P,
(S) - [5 - [2 - [4 - (4 - Ethylphenyl) - 3, 5 - dimethyl - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (S) - [5 - [2 - [4 - (4 - Ethylphenyl) - 3, 5 - dimethyl - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (S) - [5 - [2 - [4 - (4 - Ethylphenyl) - 3, 5 - dimethyl - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (S) - [2 - [4 - (4 - Ethylphenyl) - 3, 5 - dimethyl - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (S) - (
dihydro-1H-inden-1-yl]acetic acid 652983-04-5P,
(S) = [5 - [2 - (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3, 5 - Dimethyl - 1H - pyrazol - 1 - yl)] + (3,
yl]acetic acid 652983-05-6P,
(S)-4-[1-[2-[[1-(Carboxymethyl)-2,3-dihydro-1H-inden-5-yl]oxy]ethyl]-3,5-
dimethyl-1H-pyrazol-4-yl]benzoic acid 652983-06-7P,
(S) - [5 - [2 - [3, 5 - Dimethyl - 4 - (4 - methylphenyl) - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (5) - [2 - [3, 5 - Dimethyl - 4 - (4 - methylphenyl) - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (5) - [2 - [3, 5 - Dimethyl - 4 - (4 - methylphenyl) - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (5) - [2 - [3, 5 - Dimethyl - 4 - (4 - methylphenyl) - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (5) - [2 - [3, 5 - Dimethyl - 4 - (4 - methylphenyl) - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (5) - [2 - [3, 5 - Dimethyl - 4 - (4 - methylphenyl) - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (5) - [2 - [3, 5 - Dimethyl - 4 - (4 - methylphenyl) - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (5) - [2 - [3, 5 - Dimethyl - 4 - (4 - methylphenyl) - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (5) - [2 - [3, 5 - Dimethyl - 4 - (4 - methylphenyl) - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (5) - [2 - [3, 5 - Dimethyl - 4 - (4 - methylphenyl) - 1H - pyrazol - 1 - yl]ethoxy] - 2, 3 - (5) - [2 - [3, 5 - Dimethyl - 4 - (4 - methylphenyl) - 1 - [3 - Dimethyl - 4 - (4 - methylphenyl) - 1 - [3 - Dimethyl - 4 - (4 - methylphenyl) - 1 - [3 - Dimethyl - 4 - (4 - methylphenyl) - 1 - [3 - Dimethyl - 4 - (4 - methylphenyl) - 1 - [3 - Dimethyl - 4 - (4 - methylphenyl) - 1 - [3 - Dimethyl - 4 - (4 - methylphenyl) - 1 - [3 - Dimethyl - 4 - (4 - methylphenyl) - 1 - [3 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - (4 - methylphenyl) - 1 - [3 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - Dimethyl - 4 - (4 - methylphenyl) - [3 - Dimethyl - 4 - Dimethyl - 4 - 
dihydro-1H-inden-1-yl]acetic acid 652983-07-8P,
(S)-[5-[2-[4-(2-Methoxyphenyl)-3,5-dimethyl-1H-pyrazol-1-yl]ethoxyl-2,3-
dihydro-1H-inden-1-yl]acetic acid 652983-08-9P,
(S)-[5-[2-[3,5-Dimethyl-4-[3-(trifluoromethyl)phenyl]-1H-pyrazol-1-
v1]ethoxv1-2,3-dihvdro-1H-inden-1-v1]acetic acid 654650-48-3P
RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU
(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES
               (preparation of indane, dihydrobenzofuran and tetrahydronaphthalene
              carboxylic acid derivs. as antidiabetic agents)
652980-39-7 CAPLUS
1H-Indene-1-acetic acid, 2,3-dihydro-5-[(5-methyl-2-phenyl-4-
oxazolyl)methoxy]-, (1S)- (CA INDEX NAME)
```

RN CN

RN 652980-42-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-[3-(5-methyl-2-phenyl-4-oxazolyl)propoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652980-57-9 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-3,3-dimethyl-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, methyl ester, $(\alpha R, 1R)$ -rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 652980-64-8 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-3,3-dimethyl-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, $(\alpha R,1R)$ -rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 652980-65-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-3,3-dimethyl-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 652980-67-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-6-(2-phenylethynyl)-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652980-71-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-6-(2-propen-1-yl)-, (IS)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652980-72-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-6-(2-phenylethyl)-, ethyl ester, (1S)- (CA INDEX NAME)

RN 652980-73-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-6-(2-phenylethyl)-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652980-75-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-6-[(1Z)-2-phenylethenyl]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.
Double bond geometry as shown.

RN 652980-76-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-4-[2-[5-methyl-2-(2-naphthalenyl)-4oxazolyl]ethoxy]- (CA INDEX NAME)

- RN 652980-77-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-4-[2-(5-methyl-2-phenyl-4oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 652980-78-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 4-[2-[2-(4-fluorophenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 652980-79-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 4-[2-[2-(4-fluoro-3-methylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro (CA INDEX NAME)

- RN 652980-80-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-2-methyl-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 652980-94-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-4-methoxy-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

$$\begin{array}{c} \text{Ph} & \underset{\text{Me}}{\overset{\text{OMe}}{\longrightarrow}} \text{CH}_2 - \text{CH}_2 - \text{CO}_2 \text{H} \\ \end{array}$$

- RN 652980-95-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-4-hydroxy-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 652980-96-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 4-(1,3-benzodioxol-5-yl)-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 652980-97-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-4-[4-(1-methylethyl)phenyl]-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 652980-98-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-4-(4-methoxyphenyl)-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 652981-06-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 7-(3-chloro-4-fluorophenyl)-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 652981-07-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-7-(4-methylphenyl)-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

$$\begin{array}{c} \text{Ph} \\ \\ \text{Me} \end{array}$$

$$\begin{array}{c} \text{CH}_2 - \text{CH}_2 - \text{O} \\ \\ \text{CH}_2 - \text{CO}_2 \text{H} \end{array}$$

- RN 652981-08-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 7-(4-fluorophenyl)-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 652981-09-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 7-(4-ethoxyphenyl)-2,3-dihydro-5-[2-(5-methyl-2phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 652981-10-7 CAPLUS

CN 1H-Indene-1-acetic acid, 7-(4-chloropheny1)-2,3-dihydro-5-[2-(5-methy1-2-pheny1-4-oxazoly1)ethoxy]- (CA INDEX NAME)

RN 652981-11-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-7-(4-methoxyphenyl)-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 652981-12-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-7-[4-(methylthio)phenyl]- (CA INDEX NAME)

RN 652981-13-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-7-(2-methylphenyl)-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 652981-14-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-7-(3-methylphenyl)-5-[2-(5-methyl-2phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

$$\begin{array}{c} \text{Ph} \\ \text{Me} \end{array}$$

$$\begin{array}{c} \text{CH}_2\text{--}\text{CH}_2\text{--}\text{O}_2\text{H} \\ \text{Me} \end{array}$$

- RN 652981-15-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 7-(2,4-dichlorophenyl)-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 652981-16-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 7-(1,3-benzodioxol-5-yl)-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 652981-17-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-7-[4-(1-methylethyl)phenyl]-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 652981-18-5 CAPLUS

CN 1H-Indene-1-acetic acid, 7-(3,4-dimethylphenyl)-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 652981-19-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-7-(3-methoxyphenyl)-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 652981-20-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-7-[3-(trifluoromethyl)phenyl]- (CA INDEX NAME)

RN 652981-21-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-7-(2-methoxyphenyl)-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 652981-22-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-7-[2-(trifluoromethyl)phenyl]- (CA INDEX NAME)

RN 652981-23-2 CAPLUS

CN 1H-Indene-1-acetic acid, 7-(2,4-difluorophenyl)-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 652981-24-3 CAPLUS

CN 1H-Indene-1-acetic acid, 7-[4-(1,1-dimethylethyl)phenyl]-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 652981-25-4 CAPLUS

CN 1H-Indene-1-acetic acid, 7-(4-fluoro-3-methylphenyl)-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 652981-26-5 CAPLUS

CN 1H-Indene-1-acetic acid, 7-(4-ethylphenyl)-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 652981-27-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-7-phenyl- (CA INDEX NAME)

RN 652981-28-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-chlorophenyl)-5-(2-phenylethyl)-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-33-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-phenyl-5-(2-phenylethyl)-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-34-5 CAPLUS

CN H=Indene-1-acetic acid, 5-[2-[2-(4-chloropheny1)-5-[2-(4-methoxypheny1)ethy1]-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-35-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-chlorophenyl)-5-[2-(2,6-dichlorophenyl)ethyl]-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-36-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-chlorophenyl)-5-[2-(3-methylphenyl)ethyl]-4-oxazolyl]ethoxy]-2,3-dihydro-, (18)- (CA INDEX NAME)

- RN 652981-37-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-chloropheny1)-5-[2-(4-methylpheny1)ethy1]-4-oxazoly1]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652981-38-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-chloropheny1)-5-[2-(4-chloropheny1)ethy1]-4-oxazoly1]ethoxy]-2,3-dihydro-, (18)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652981-39-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(6-phenyl-3-pyridinyl)-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 652981-42-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-a-methyl-5-[2-[5-methyl-2-(6-phenyl-3-pyridinyl)-4-oxazolyl]ethoxy]-, (aS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-47-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[(cyclohexylcarbonyl)amino]-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-49-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(2-amino-5-methyl-4-thiazolyl)ethoxy]-2,3dihydro-, (1S)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 652981-48-1

CMF C17 H20 N2 O3 S

Absolute stereochemistry.

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 652981-50-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[(phenylamino)carbonyl]amino]-4-thiazolyl]ethoxy]-, ethyl ester, (1S)-(CA INDEX NAME)

Absolute stereochemistry.

RN 652981-51-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-{2-{5-methyl-2-[(phenylamino)carbonyl]amino}-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-52-7 CAPLUS

N 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[(phenylsulfonyl)amino]-4-thiazolyl]ethoxy]-, (IS)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-53-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methy1-2-[(methylsulfonyl)amino]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 652981-54-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-[(4-methoxybenzoyl)amino]-5-methyl-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-55-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(benzoylamino)-5-methyl-4thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-56-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[(4-fluorobenzoyl)amino]-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-57-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(acetylamino)-5-methyl-4thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 652981-58-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[(cyclobutylcarbonyl)amino]-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-59-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[([1,1'-biphenyl]-4-ylcarbonyl)amino]-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-60-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-[(2-methoxybenzoyl)amino]-5-methyl-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, 5-[2-[2-[(4-chlorobenzoyl)amino]-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-62-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[(3,4-dichlorobenzoy1)amino]-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-63-0 CAPLUS

TH-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-[(3-methoxybenzoy1)amino]-5-methyl-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-64-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[(1-naphthalenylcarbonyl)amino]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 652981-65-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[(3-methylbenzoyl)amino]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-66-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[(4-methylbenzoyl)amino]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-67-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[(4-nitrobenzoyl)amino]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

- RN 652981-68-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[(3-nitrobenzoyl)amino]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

- RN 652981-69-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[(2-nitrobenzoyl)amino]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652981-70-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-[(3-chlorobenzoy1)amino]-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652981-71-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-[(2-chlorobenzoy1)amino]-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 652981-72-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[(2-fluorobenzoy1)amino]-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-73-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[(2-methylbenzoyl)amino]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-74-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[[[(4-methylphenyl)amino]carbonyl]amino]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 652981-75-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[[[(4-fluorophenyl)amino]carbonyl]amino]-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-76-5 CAPLUS

CN 1H-Indene-1-acetic acid, 4-[2-[2-(4-fluorophenyl)-5-methyl-4thiazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 652981-84-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-methoxypheny1)-4-methyl-1-pentyl-1H-imidazol-5-yl]ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-85-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(2-iodo-5-methyl-1-pentyl-1H-

imidazol-4-yl)ethoxyl-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652981-87-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(2,4-dimethylphenyl)-4-methyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652981-95-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 6-[2-(1,4-dimethyl-2-phenyl-1H-imidazol-5-yl)ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 652981-96-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-methoxyphenyl)-5-methyl-1-pentyl-1H-imidazol-4-yl]ethoxy]- (CA INDEX NAME)

RN 652981-97-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-methoxyphenyl)-4-methyl-1-pentyl-1H-imidazol-5-yl]ethoxy]- (CA INDEX NAME)

RN 652981-98-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-phenyl-1-(phenylmethyl)-1H-imidazol-4-yl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-99-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[4-methyl-2-phenyl-1-(phenylmethyl)-1H-imidazol-5-yl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-00-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(methylthio)phenyl]-1-(phenylmethyl)-1H-imidazo1-4-yl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 652982-01-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(3-nitrophenyl)-1-(phenylmethyl)-1H-imidazol-4-yl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-02-0 CAPLUS

Absolute stereochemistry.

RN 652982-03-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-1pentyl-1H-imidazol-4-yl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-04-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-methoxyphenyl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 652982-05-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(2-[1,1'-biphenyl]-4-yl-1,4-dimethyl-1H-imidazol-5-yl)ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-06-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethylphenyl)-1,4-dimethyl-1H-imidazol-5-yl] ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-07-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(2-[1,1'-biphenyl]-4-yl-1,4-dimethyl-1H-imidazol-5-yl)ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

- RN 652982-09-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethylphenyl)-1,5-dimethyl-1H-imidazol-4-yl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

- RN 652982-10-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(1,5-dimethyl-2-phenyl-1H-imidazol-4yl)ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652982-11-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethylphenyl)-1,5-dimethyl-1H-imidazol-4-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652982-12-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(2-[1,1'-biphenyl]-4-yl-1,5-dimethyl-1H-imidazol-4-yl)ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 652982-13-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-methoxypheny1)-1,5-dimethyl-1H-imidazol-4-yl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-17-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[(1-pentyl-2-phenyl-1H-imidazol-5yl)methoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-18-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[[2-(4-methoxyphenyl)-1-pentyl-1Himidazol-5-yl]methoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-19-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[[1-penty1-2-[4-

 $\label{localization} $$(trifluoromethy1)$ pheny1]-1$H-imidazol-5-y1]$ methoxy]-, $$(1S)-$ (CA INDEX NAME)$

Absolute stereochemistry.

RN 652982-20-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[2-(1,3-benzodioxol-5-yl)-1-pentyl-1H-imidazol-5-yl]methoxyl-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-21-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[[2-(3,4-dimethylphenyl)-1-pentyl-1H-imidazol-5-yl]methoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-22-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[[1-penty1-2-(4-pyridiny1)-1Himidazo1-5-y1]methoxy]-, (1S)- (CA INDEX NAME)

RN 652982-30-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3',4'-dimethyl-[1,1'-biphenyl]-4-yl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxyl-2,3-dihydro-α-methyl-, (αS.15)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-31-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[1,4-dimethyl-2-(4-methylphenyl)-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-32-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(3'-methoxy[1,1'-biphenyl]-3-yl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-a-methyl-, (aS,1S)-(CA INDEX NAME)

Absolute stereochemistry.

RN

CN 1H-Indene-1-acetic acid, 5-[2-[1,4-dimethyl-2-[4-(phenylmethyl)amino|phenyl]-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652982-35-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-aminopheny1)-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652982-36-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethenylphenyl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652982-37-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethenylphenyl)-1,4-dimethyl-1Himidazol-5-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 652982-38-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[1,4-dimethyl-2-[4-(2-propen-1-yl)phenyl]-1Himidazol-5-yl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-40-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[1,4-dimethyl-2-(4-propylphenyl)-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-42-8 CAPLUS

CN 1H-Indene-l-acetic acid, 5-[2-(2-[1,1'-biphenyl]-4-yl-1,4-dimethyl-1H-imidazol-5-yl)ethoxy]-2,3-dihydro-q-methyl-, (qS,1S)-,2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 652982-41-7

CMF C31 H32 N2 O3

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 652982-44-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethylphenyl)-1,5-dimethyl-1H-imidazol-4-y1]ethoxy]-2,3-dihydro- α -methyl-, (α S,1S)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 652982-43-9 CMF C27 H32 N2 O3

Absolute stereochemistry.

CM 2

CRN 76-05-1

CMF C2 H F3 O2

RN 652982-46-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethylphenyl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxyl-2,3-dihydro-a-methyl-, (aS,15)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 652982-45-1 CMF C27 H32 N2 O3

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 652982-47-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-bromophenyl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 652982-48-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[1,4-dimethyl-2-[4-(1H-pyrrol-2-yl)phenyl]-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-49-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-bromophenyl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro- α -methyl-, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-50-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(1,4-dimethyl-2-phenyl-1H-imidazol-5-yl)ethoxy]-2,3-dihydro-a-methyl-, (aS,1S)- (CA INDEX NAME)

RN 652982-51-9 CAPLUS

CN lH-Indene-1-acetic acid, 5-[2-[1,4-dimethyl-2-[4-(2-propen-1-yl)phenyl]-1H-imidazol-5-yl]ethoxyl-2,3-dihydro-α-methyl-, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-52-0 CAPLUS

CN 1H-Indene-1-acetic acid, $5-[2-[2-(4-butylphenyl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-<math>\alpha$ -methyl-, $(\alpha S,1S)$ - (CA INDEX NAME)

Absolute stereochemistry.

- RN 652982-53-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[1,4-dimethyl-2-(4-methylphenyl)-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-a-methyl-, (aS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-54-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4'-methoxy[1,1'-biphenyl]-4-yl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-a-methyl-, (aS,1S)-(CA INDEX NAME)

RN 652982-55-3 CAPLUS

CN IH-Indene-1-acetic acid, 5-[2-[2-[4-(1,3-benzodioxol-5-yl)phenyl]-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-α-methyl-, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652982-56-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4'-fluoro[1,1'-biphenyl)-4-y1)-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-α-methyl-, (αδ,18)- (CA INDEX NAME)

- RN 652982-57-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[1,4-dimethyl-2-(3'-methyl[1,1'-biphenyl]-4-]]

yl)-1H-imidazol-5-yl]ethoxy]-2,3-dihydro- α -methyl-, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-58-6 CAPLUS

CN 1H-Indene-1-acetic acid, $5-[2-[1,4-dimethyl-2-(4'-methyl[1,1'-biphenyl]-4-yl)-1H-indazol-5-yl]ethoxyl-2,3-dihydro-<math>\alpha$ -methyl-, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-59-7 CAPLUS

IH-Indene-l-acetic acid, 5={2-{2-(4'-fluoro-3'-methyl[1,1'-biphenyl]-4-yl)1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-α-methyl-,
((65,18)- (CA INDEX NAME)

- RN 652982-60-0 CAPLUS
- CN IH-Indene-1-acetic acid, 5-[2-[1,4-dimethyl-2-[4-(1,2,3,4-tetrahydro-2,4-dioxo-5-pyrimidinyl)phenyl]-IH-inidazol-5-yl]ethoxy]-2,3-dihydro-α-methyl-, (α5,18)- (CA INDEX NAME)

- RN 652982-61-1 CAPLUS
- CN lH-Indene-1-acetic acid, $5-[2-[2-(4'-\text{ethyl}[1,1'-\text{biphenyl}]-4-y1)-1,4-dimethyl-1H-imidazol-5-y1]ethoxy]-2,3-dihydro-<math>\alpha$ -methyl-, (α S,18)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652982-62-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(3,5-dimethyl-4-isoxazoly1)phenyl]-1,4dimethyl-1H-imidazol-5-yl]ethoxy]-2,3-dihydro-α-methyl-,
 (α5,15)- (CA INDEX NAME)

RN 652982-63-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-iodopheny1)-1,4-dimethyl-1H-imidazol-5-yl]ethoxy]-α-methyl-, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652982-64-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[1,4-dimethyl-2-(4-propylphenyl)-1H-imidazol-5-vl]ethoxyl-2,3-dihydro-a-methyl-, (aS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652982-65-5 CAPLUS
- CN lH-Indene-1-acetic acid, $5-[2-(2-[1,1'-bipheny1]-3-yl-1,4-dimethyl-1H-imidazol-5-yl)ethoxy]-2,3-dihydro-<math>\alpha$ -methyl-, (α S,1S)- (CA INDEX NAME)

RN 652982-66-6 CAPLUS

CN 1H-Indene-1-acetic acid, $5-[2-[1,4-dimethyl-2-(3'-methyl[1,1'-biphenyl]-3-yl)-1H-indazol-5-yl]ethoxyl-2,3-dihydro-<math>\alpha$ -methyl-, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-67-7 CAPLUS

IH-Indene-1-acetic acid, 5-[2-[2-[3-(1,3-benzodioxol-5-y1)phenyl]-1,4-dimethyl-1H-imidazol-5-y1]ethoxy]-2,3-dihydro-α-methyl-, (αS.15)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-68-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(2',4'-difluoro[1,1'-biphenyl]-3-yl)-1,4-dimethyl-1H-imidazol-5-yl]ethoxyl-2,3-dihydro-α-methyl-, (αS,1S)- (CA INDEX NAME)

RN 652982-69-9 CAPLUS

CN IH-Indene-1-acetic acid, $5-[2-[2-(4'-\text{ethyl}[1,1'-\text{biphenyl}]-3-y1)-1,4-dimethyl-1H-imidazol-5-y1]ethoxy]-2,3-dihydro-<math>\alpha$ -methyl-, ($\alpha S, 1S$)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-70-2 CAPLUS

CN 1H-Indene-1-acetic acid, $5-[2-[2-(3-bromopheny1)-1,4-dimethy1-1H-imidazo1-5-y1]ethoxy]-2,3-dihydro-<math>\alpha$ -methy1-, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-74-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[3-phenyl-5-(trifluoromethyl)-1Hpyrazol-1-yl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 652982-75-7 CAPLUS

CN 1H-Indene-1-acetic acid, 4-fluoro-2,3-dihydro-5-[2-[3-phenyl-5-(trifluoromethyl)-1H-pyrazol-1-yl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-76-8 CAPLUS

CN 1H-Indene-1-acetic acid, 6-chloro-2,3-dihydro-5-[2-[3-phenyl-5-(trifluoromethyl)-1H-pyrazol-1-yl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-78-0 CAPLUS

CN 1H-Indene-1-acetic acid, 6-bromo-2,3-dihydro-5-[2-[3-phenyl-5-(trifluoromethyl)-1H-pyrazol-1-yl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652982-80-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(5-ethoxy-3-phenyl-1H-pyrazol-1-yl)ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 652982-81-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[3-(4-carboxyphenyl)-5-ethoxy-1H-pyrazol-1-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-82-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(4-fluoro-5-methyl-3-phenyl-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652982-83-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(4-chloro-5-methyl-3-phenyl-1H-pyrazol-1-yl)ethoxyl-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652982-84-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(4-bromo-5-methyl-3-phenyl-1H-pyrazol-1yl)ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methoxy-3-(4-methoxyphenyl)-1H-pyrazol-1-yl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-86-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methoxy-3-[4-(trifluoromethyl)phenyl]-1H-pyrazol-1-yl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-87-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[4-fluoro-5-methoxy-3-(4-methoxyphenyl)-1H-pyrazol-1-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-88-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[4-fluoro-5-methoxy-3-[4-(trifluoromethyl)phenyl]-1H-pyrazol-1-yl]ethoxyl-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 652982-89-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[4-bromo-5-methoxy-3-[4-(trifluoromethyl)phenyl]-1H-pyrazol-1-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652982-90-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-3-phenyl-1H-pyrazol-1yl)ethoxy]-, (1S)- (CA INDEX NAME)

- RN 652982-91-7 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-(5-methyl-3-phenyl-1H-pyrazol-1-yl)ethoxy]- (CA INDEX NAME)

- RN 652982-92-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-4-[2-(5-methyl-3-phenyl-1H-pyrazol-1yl)ethoxy]- (CA INDEX NAME)

RN 652982-96-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[4-[4-(1,1-dimethylethyl)phenyl]-3,5-dimethyl-1H-pyrazol-1-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-97-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[4-(4-methoxypheny1)-3,5-dimethyl-1H-pyrazol-1-yl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-99-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[3,5-dimethyl-4-[4-(trifluoromethyl)phenyl]-1H-pyrazol-1-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 652983-01-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[4-(1,3-benzodioxol-5-yl)-3,5-dimethyl-1H-pyrazol-1-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652983-02-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(4-bromo-3,5-dimethyl-1H-pyrazol-1-yl)ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652983-03-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[4-(4-ethylphenyl)-3,5-dimethyl-1H-pyrazol-1-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652983-04-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(3,5-dimethyl-1H-pyrazol-1-yl)ethoxy]-2,3-

- RN 652983-05-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[4-(4-carboxypheny1)-3,5-dimethy1-1H-pyrazol-1-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652983-06-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[3,5-dimethyl-4-(4-methylphenyl)-1H-pyrazol-1-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652983-07-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[4-(2-methoxyphenyl)-3,5-dimethyl-1H-pyrazol-1-yl]ethoxy]-, (1S)- (CA INDEX NAME)

- RN 652983-08-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[3,5-dimethyl-4-[3-(trifluoromethyl)phenyl]-1H-pyrazol-1-yl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 654650-48-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-[[(1,1-dimethylethoxy)carbonyl]amino]-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- IIT 652980-44-4, (S)-[5-[2-(5-Methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-2,3-dihydro-1H-inden-1-yl]acetic acid 652980-69-3,
 - Sthyl (S)-[5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-2,3-dihydro-1H-inden-1-yl]acetate
 - RL: RCT (Reactant); RACT (Reactant or reagent)
 - (preparation of indane, dihydrobenzofuran and tetrahydronaphthalene carboxylic acid derivs. as antidiabetic agents)
- RN 652980-44-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolvl)ethoxyl-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 652980-69-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

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IT 80370-37-3P, (5-Methoxy-2,3-dihydro-1H-inden-1-yl)acetic acid
           162713-88-4P, Ethyl (5-methoxy-2,3-dihydro-1H-inden-1-yl)acetate
           496060-61-8P, (2S)-2-((1S)-5-Methoxy-2,3-dihydro-1H-indene-1-
           vl)butanoic acid 496060-63-0P, Methyl
           (2S)-2-((1S)-5-methoxy-2,3-dihydro-1H-indene-1-v1)butanoate
           496060-64-1P, Methyl (2S)-2-((1S)-5-hydroxy-2,3-dihydro-1H-indene-
                                               496061-78-0P.
           1-v1)butanoate
           (S)-(5-Methoxy-2,3-dihydro-1H-inden-1-yl)acetic acid
           496061-79-1P, Ethvl (S)-(5-methoxv-2,3-dihvdro-1H-inden-1-
           vl)acetate 496061-80-4P, Ethyl
           (S)-(5-hydroxy-2,3-dihydro-1H-inden-1-v1)acetate
           496063-15-1P, Methyl 2-(5-hydroxy-2,3-dihydro-1H-inden-1-
           vl)butanoate 496063-17-3P 619298-80-5P,
           (2S)-2-((1S)-5-Methoxy-2,3-dihydro-1H-indene-1-y1)propanoic acid
           619298-82-7F, Methyl (2S)-2-((1S)-5-methoxy-2,3-dihydro-1H-indene-
           1-v1)propanoate 619298-84-9P 619300-61-7P
           652980-32-0P, Methyl (2R)-2-((1R)-5-hydroxy-2,3-dihydro-1H-indene-
           1-v1)propanoate 652980-33-1P,
           (2R)-2-((1R)-5-Methoxy-2,3-dihydro-1H-indene-1-yl)propanoic acid
           652980-34-2P, Methyl (2R)-2-((1R)-5-methoxy-2,3-dihydro-1H-indene-
           1-y1) propanoate 652980-61-5P,
           rel-(2S)-2-((1S)-5-Methoxy-3,3-dimethyl-2,3-dihydro-1H-indene-1-
           vl)butanoic acid 652980-62-6P, rel-Methyl
           (2S)-2-((1S)-5-methoxy-3,3-dimethyl-2,3-dihydro-1H-indene-1-yl)butanoate
           652980-63-7F, rel-Methyl (2S)-2-((1S)-5-hydroxy-3,3-dimethyl-2,3-
           dihydro-1H-indene-1-yl)butanoate 652980-66-0P, Methyl
           [3,3-dimethyl-5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-v1)ethoxy]-2,3-dihydro-
           1H-inden-1-yl]acetate 652980-68-2P, Ethyl
           (S)-[6-bromo-5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-2,3-dihydro-
           1H-inden-1-yl]acetate 652980-70-6P, Ethyl
           (S) - [5 - [2 - (5 - methyl - 2 - phenyl - 1, 3 - oxazol - 4 - yl) ethoxy] - 6 - (phenylethynyl) - 2, 3 - (phenylethyny
           dihydro-1H-inden-1-yl]acetate 652980-89-7P, Ethyl
           [4-methoxy-5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-2,3-dihydro-1H-
           inden-1-vllacetate 652980-90-0P, Ethvl
           [4-hydroxy-5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-2,3-dihydro-1H-
           inden-1-yl]acetate 652980-91-1P, Ethyl
           [5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-yl)ethoxy]-4-
           [[(trifluoromethyl)sulfonyl]oxy]-2,3-dihydro-1H-inden-1-yl]acetate
           652980-92-2F, Ethyl [4-(4-ethylphenyl)-5-[2-(5-methyl-2-phenyl-1,3-
           oxazol-4-vl)ethoxvl-2.3-dihvdro-1H-inden-1-vllacetate
           652980-99-9P, Ethyl [5-[2-(5-methyl-2-phenyl-1,3-oxazol-4-
           v1)ethoxyl-7-[[(trifluoromethyl)sulfonylloxyl-2,3-dihydro-1H-inden-1-
           vllacetate 652981-02-7P, Ethvl
           [7-(benzyloxy)-5-methoxy-2,3-dihydro-1H-inden-1-ylidene]ethanoate
           652981-63-8F, Ethvl (7-hvdroxy-5-methoxy-2,3-dihvdro-1H-inden-1-
           yl)acetate 652981-04-9P, Ethyl
           [5-hydroxy-7-[[(trifluoromethyl)sulfonyl]oxy]-2,3-dihydro-1H-inden-1-
           vl]acetate 652981-41-4P, Ethyl
           (S) - [5 - [2 - [5 - methyl - 2 - (6 - phenyl - 3 - pyridinyl) - 1, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] - 2, 3 - oxazol - 4 - yl]ethoxy] -
           dihydro-1H-inden-1-yl]acetate 652981-43-62, Methyl
           (2S)-2-[(1S)-5-[2-[5-methyl-2-(6-phenyl-3-pyridinyl)-1,3-oxazol-4-
           v1]ethoxy]-2,3-dihydro-1H-indene-1-v1]propanoate 652981-46-9F,
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Ethyl (S)-[5-[2-(2-amino-5-methyl-1,3-thiazol-4-yl)ethoxy]-2,3-dihydro-1H-inden-1-yl]acetate 652981-83-4P, Ethyl

(S)-2-[6-chloro-5-[2-[3-phenyl-5-(trifluoromethyl)pyrazol-1-

yl]ethoxy[indan-1-yl]acetate 652982-79-1F, Ethyl

(\$) - 2 - [6 - bromo - 5 - [2 - [3 - pheny1 - 5 - (trifluoromethy1) pyrazoly1] ethoxy] indan-1-y1] acetate

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of indane, dihydrobenzofuran and tetrahydronaphthalene carboxylic acid derivs, as antidiabetic agents)

RN 80370-87-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- (CA INDEX NAME)

RN 162713-88-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, ethyl ester (CA INDEX NAME)

RN 496060-61-8 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-methoxy-, $(\alpha S,1S)$ - (CA INDEX NAME)

Absolute stereochemistry.

RN 496060-63-0 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-methoxy-, methyl ester, (α S,1S)- (CA INDEX NAME)

RN 496060-64-1 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-hydroxy-, methyl ester, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496061-78-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496061-79-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496061-80-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-, ethyl ester, (1S)- (CA INDEX NAME)

RN 496062-95-4 CAPLUS

CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-methoxy-, (αS,1S)-, compd. with (αR)-α-methylbenzenemethanamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 496060-61-8 CMF C14 H18 O3

Absolute stereochemistry.

CM 2

CRN 3886-69-9 CMF C8 H11 N

Absolute stereochemistry. Rotation (+).

RN 496063-15-1 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-hydroxy-, methyl ester (CA INDEX NAME)

RN 496063-17-3 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-methoxy-, methyl ester (CA INDEX NAME)

RN 619298-80-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α -methyl-, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619298-82-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α -methyl-, methyl ester, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619298-84-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-α-methyl-, methyl ester, (αS,1S)- (CA INDEX NAME)

RN 619300-61-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α -methyl-, $(\alpha S, 1S)$ -, compd. with (αR) - α -methylbenzenemethanamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 619298-80-5 CMF C13 H16 O3

Absolute stereochemistry.

CM 2

CRN 3886-69-9 CMF C8 H11 N

Absolute stereochemistry. Rotation (+).

RN 652980-32-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy- α -methyl-, methyl ester, (α R,1R)- (CA INDEX NAME)

RN 652980-33-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-α-methyl-, (αR,1R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652980-34-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α -methyl-, methyl ester, (α R,1R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652980-61-5 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-methoxy-3,3-dimethyl-, (α R,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 652980-62-6 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-methoxy-3,3-dimethyl-, methyl ester, (α R,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 652980-63-7 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-hydroxy-3,3-dimethyl-, methyl ester, (α R,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 652980-66-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-3,3-dimethyl-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, methyl ester (CA INDEX NAME)

- RN 652980-68-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 6-bromo-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

- RN 652980-70-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-6-(2-phenylethynyl)-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652980-89-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-4-methoxy-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, ethyl ester (CA INDEX NAME)

RN 652980-90-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-4-hydroxy-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, ethyl ester (CA INDEX NAME)

RN 652980-91-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-4-[[(trifluoromethyl)sulfonyl]oxy]-, ethyl ester (CA INDEX NAME)

- RN 652980-92-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 4-(4-ethylphenyl)-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, ethyl ester (CA INDEX NAME)

- RN 652980-99-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-7-[[(trifluoromethyl)sulfonyl]oxy]-, ethyl ester (CA INDEX NAME)

- RN 652981-02-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-7-(phenylmethoxy)-, ethyl ester (CA INDEX NAME)

- RN 652981-03-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-7-hydroxy-5-methoxy-, ethyl ester (CA INDEX NAME)

RN 652981-04-9 CAPLUS

CN

1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-7[[(trifluoromethyl)sulfonyl]oxy]-, ethyl ester (CA INDEX NAME)

RN 652981-41-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(6-phenyl-3-pyridinyl)-4-oxazolyl]ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-43-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-α-methyl-5-[2-[5-methyl-2-(6-phenyl-3-pyridinyl)-4-oxazolyl]ethoxy]-, methyl ester, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652981-46-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(2-amino-5-methyl-4-thiazolyl)ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

RN 652981-83-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-iodo-5-methyl-1-(triphenylmethyl)-1H-imidazol-4-yl]ethoxyl-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-77-9 CAPLUS

CN 1H-Indene-1-acetic acid, 6-chloro-2,3-dihydro-5-[2-[3-phenyl-5-(trifluoromethyl)-1H-pyrazol-1-yl]ethoxyl-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 652982-79-1 CAPLUS

CN 1H-Indene-1-acetic acid, 6-bromo-2,3-dihydro-5-[2-[3-phenyl-5-(trifluoromethyl)-1H-pyrazol-1-yl]ethoxyl-, ethyl ester, (IS)- (CA INDEX NAME)

Absolute stereochemistry.

OS.CITING REF COUNT: 5 THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD (7 CITINGS)

REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 7 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2003:971736 CAPLUS Full-text

DOCUMENT NUMBER: 140:16656 cis-N-(Ouinolin-4-v1)cvclohexane-1,4-diamine

derivatives as antagonists of melanin concentrating

hormone (MCH) and their pharmaceutical compositions and therapeutic uses, e.g., for treatment of obesity Kym, Philip R.; Hartandi, Kresna; Gao, Ju; Phelan, Kathleen M.; Akritopoulou-Zanze, Irini; Collins,

Christine A.: Vasudevan, Anil: Verzal, Marv K.

PATENT ASSIGNEE(S): Abbott Laboratories, USA

SOURCE: U.S. Pat. Appl. Publ., 89 pp.

CODEN: USXXCO

DOCUMENT TYPE: Patent English LANGUAGE .

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

TITLE:

INVENTOR(S):

PATENT NO.	KIND	DATE	APPLICATION NO. D	DATE
US 20030229119	A1	20031211	US 2003-372359 2	20030221 <
US 6818772	B2	20041116		
PRIORITY APPLN. INFO.:			US 2002-359081P P 2	20020222 <
OTHER SOURCE(S):	MARPAT	140:16656		

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

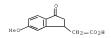
AB The invention is directed to the compds. of formula I, or therapeutically suitable salts, esters, prodrugs, or zwitterions thereof [R1, R2, R3 = H, alkyl, alkoxy, halo, haloalkyl, haloalkoxy, OH, NH2 and derivs.; R4 = H, alkyl; R5 = -(CH2)mYAB; m = 0-6; A = bond, alkoxyalkylene, alkylene, or hydroxyalkylene; B = H, alkyl, aryl, aroyl, arylsulfonyl, aralkenyl, aryloxyalkyl, biaryl, biarylalkyl, cycloalkyl, heterocyclyl, heterocyclylcarbonyl, heterocyclylsulfonyl, haloalkyl, NH2 or derivs., carbamoyl or derivs., OH or derivs., SH or derivs.; Y = CO, S, SO, SO2, or bond; R6 = H, alkvl, arvlcarboxvalkvl; R7, R8, R9, R10 = H, alkvl, alkoxv, halo, haloalkyl, haloalkoxy, OH; or R7R8 = oxo; with 4 provisos]. The invention further relates to the antagonism of the effects of melaninconcentrating hormone (MCH) through the MCH receptor, which is useful for the prevention or treatment of eating disorders, weight gain, obesity, abnormalities in reproduction and sexual behavior, thyroid hormone secretion, diuresis and water/electrolyte homeostasis, sensory processing, memory, sleeping, arousal, anxiety, depression, seizures, neurodegeneration and psychiatric disorders. Approx. 450 synthetic examples of I are given. For instance, reaction of N-(7-chloroquinolin-4-yl)cyclohexane-1,4-diamine (cis isomer) with 4-chloro-2,8-bis(trifluoromethyl)quinoline in Nmethylpyrrolidinone the presence of Et3N at 150° gave title compound II. In a fluorescence assay for release of intracellular Ca++ induced by activation of MCHR, a more preferred group of compds. I inhibited MCH-induced fluorescence in a range of 90-100% at 10 µM. A more preferred group of I also gave 90-100% inhibition of 125I-MCH binding to human MCHR1 at 2 µM (no addnl. data).

24467-92-3, 5-Methoxy-1-indanone-3-acetic acid RL: RCT (Reactant); RACT (Reactant or reagent)

(starting material; preparation of quinolinylcyclohexanediamine derivs. as MCH receptor antagonists)

RN 24467-92-3 CAPLUS

1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME) CN



OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD

(1 CITINGS)

REFERENCE COUNT: 14 THERE ARE 14 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 8 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2003:887675 CAPLUS Full-text

DOCUMENT NUMBER: 139:381751

TITLE: Preparation of substituted β -alanine derivatives as cell adhesion inhibitors

INVENTOR(S): Durette, Philippe L.; Hagmann, William K.; Kopka, Ihor

E.; MacCoss, Malcolm; Mills, Sander G.; Mumford,

Richard A.; Magriotis, Plato A.

PATENT ASSIGNEE(S): Merck & Co., Inc., USA

SOURCE: U.S., 45 pp., Cont.-in-part of U.S. Ser. No. 198,680,

abandoned. CODEN: USXXAM

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 3

PATENT INFORMATION:

PATENT NO.						KIND DATE				APPL	ICAT	ION I		DATE				
US	US 6645939					B1 20031111			US 1999-317789						19990524 <			
WO	WO 2000071572				A1 20001130			1	WO 2	000-	US14	017	20000519 <				<	
W: AE, AG, AL,			AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BY,	CA,	CH,	CN,	CR,			
		CU,	CZ,	DE,	DK,	DM,	DZ,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	GM,	HR,	HU,	
		ID,	IL,	IN,	IS,	JP,	KE,	KG,	KR,	KZ,	LC,	LK,	LR,	LS,	LT,	LU,	LV,	
		MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	PL,	PT,	RO,	RU,	SD,	SE,	
		SG,	SI,	SK,	SL,	TJ,	TM,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VN,	YU,	ZA,	ZW
	RW:	GH,	GM,	KE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZW,	AT,	BE,	CH,	CY,	
DE, DK, ES,				FI,	FR,	GB,	GR,	IE,	IT,	LU,	MC,	NL,	PT,	SE,	BF,	ВJ,		
		CF,	CG,	CI,	CM,	GA,	GN,	GW,	ML,	MR,	NE,	SN,	TD,	TG				
PRIORITY APPLN. INFO.:									1	US 1	997-	6648	4P		P 19971124 <			
						1	US 1998-198680					B2 19981124 <						
									1	US 1999-317789					A2 19990524 <			
OTHER SC		MAR	PAT	139:	3817	51	1											

$$\begin{array}{c|c}
R^{4} & B \\
\hline
A & R^{2} & R^{6} \\
R^{1} - S_{02} & R^{3}
\end{array}$$
 $\begin{array}{c|c}
R^{5} & Co_{2}H \\
R^{3} & Co_{2}H
\end{array}$

GI

AB β-Alanine derivs. I [A = C; B = a bond, O, S, CH2; R1 = Ph optionally substituted by 1 or 2 halo, alkoxy, or trifluoromethyl groups; R2 = H, Me; R3 = (un)substituted (hetero)aryl, (hetero)aryl-(hetero)aryl; R4, R5, R6 = H, alkyl, halo] were prepared as antagonists of VLA-4 and/or α4β7 and as such are useful in the inhibition or prevention of cell adhesion and cell-adhesion mediated pathologies. Thus, N=[(3,4-dimethoxybenzenesulfonyl)-1,2,3,4-tetrahydroisoguinoline-3(5)- carbonyl]-3(5),4-methylenedloxyphenyl)-3-aminopropionic acid was prepared by amidation of N=(tert-butoxycarbonyl)-1,2,3,4-tetrahydro-3-isoguinoline-alcarboxylic acid with Me (S)-3-amino-3-(3,4-methylenedloxyphenyl)propanoate, deblocking, sulfonylation with 3,4-dimethoxybenzenesulfonyl chloride, and saponification

IT 309977-21-7P

RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of substituted β -alanine derivs. as cell adhesion inhibitors)

RN 309977-21-7 CAPLUS

CN 1H-Indene-1-acetic acid, 1-[[[(2S)-1-[(3,5-dichlorophenyl)sulfonyl]-2-pyrrolidinyl]carbonyl]amino]-2,3-dihydro-6-methoxy-, (1R)- (CA INDEX NAME)

Absolute stereochemistry.

OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD
(2 CITINGS)

REFERENCE COUNT: 42 THERE ARE 42 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 9 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2003:855915 CAPLUS Full-text

DOCUMENT NUMBER: 139:350727

TITLE: Preparation of indaneacetic acid derivatives for treating diabetes or diabetes-related disorders
INVENTOR(S): Wickens, Philip; Cantin, Louis-David; Kumarasinche,

Ellalahewage; Chuang, Chih-Yuan; Liang, Sidney X.
PATENT ASSIGNEE(S): Bayer Pharmaceuticals Corporation, USA

PATENT ASSIGNED (3). Bayer Final maceuticals corporation,

SOURCE: PCT Int. Appl., 119 pp. CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

	PA:	TENT	NO.			KIN						ICAT					DATE		
WO 2003089418																			
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			CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD	, GE,	GH,	
			GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KZ,	LC	, LK,	LR,	
			LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NI,	NO	, NZ,	OM,	
			PH,	PL,	PT,	RO,	RU,	SC,	SD,	SE,	SG,	SK,	SL,	TJ,	TM,	TN	, TR,	TT,	
			TZ,	UA,	UG,	US,	UΖ,	VC,	VN,	YU,	ZA,	ZM,	ZW						
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			BF,	ΒJ,	CF,	CG,											, TD,		
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II

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OTHER SOURCE(S): MARPAT 139:350727

$$\begin{array}{c} R^2 \\ R^3 \\ R^4 \end{array}$$

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AB The title compds. [I; R, Rl = H, alkyl; R2 = H, alkyl, (un)substituted Ph; R3 = H, halo, NO2, etc.; R4 = cycloalkyl, alkenyl, NO2, etc.; X = O, S], useful in the treatment of diseases such as diabetes, obesity, hyperlipidemia, and atherosclerotic diseases, were prepared and formulated. E.g., a multi-step synthesis of (1S)-II, was given.

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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of indaneacetic acid derivs. for treating diabetes or diabetes-related disorders)

RN 496062-18-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(1-methylethyl)phenyl]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-21-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4thiazolyl)ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-22-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

- RN 496062-23-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(1,3-benzodioxol-5-yl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-24-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-methoxyphenyl)-5-methyl-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-25-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(trifluoromethyl)phenyl]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-26-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-cyanophenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 496062-27-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-chloro-4-fluoropheny1)-5-methy1-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-28-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dichlorophenyl)-5-methyl-4-thiazolyl]ethoxy[-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-29-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-fluorophenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-30-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dimethylphenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 496062-31-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-acetylphenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-32-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(dimethylamino)phenyl]]-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-34-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-amino-4-methylphenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM :

CRN 496062-33-0

CMF C24 H26 N2 O3 S

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 496062-35-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(2-fluoropheny1)-5-methy1-4-thiazoly1]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-36-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-chlorophenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 496062-37-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethoxyphenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-38-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dimethoxyphenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-39-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(3-methylphenyl)-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-40-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-(trifluoromethyl)phenyl]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 496062-41-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-fluorophenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-42-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,5-dimethylphenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-44-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(trifluoromethoxy)phenyl]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 496062-45-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(3-methoxyphenyl)-5-methyl-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-46-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(2-[1,1'-biphenyl]-4-yl-5-methyl-4thiazolyl)ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-48-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(4-methyl-2-phenyl-5oxazolyl)ethoxyl-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-62-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[4-methyl-2-(4-methylphenyl)-5oxazolyl]ethoxy]-, (IS)- (CA INDEX NAME)

RN 496062-63-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-fluoro-4-methylphenyl)-4-methyl-5-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-64-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[4-methyl-2-[4-(trifluoromethyl)phenyl]-5-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-00-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(dimethylamino)-4-methylphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619299-01-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methy1-2-[4-methy1-3-(methylamino)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-02-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(acetylamino)phenyl]]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-03-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-[(methylsulfonyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-04-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(acetylmethylamino)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619299-05-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-[methyl(methylsulfonyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-06-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(dimethylamino)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619299-07-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(ethylamino)-2-methylphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619299-08-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(diethylamino)-2-methylphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-10-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(dimethylamino)-3-methylphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619299-12-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(4-morpholinyl)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619299-13-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-[(phenylmethyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (IS)- (CA INDEX NAME)

RN 619299-14-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-(methylamino)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-15-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-[methyl (phenylmethyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-16-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-aminophenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619299-17-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-[methyl(1-oxopropyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-18-2 CAPLUS

CN

1H-Indene-1-acetic acid, 5-[2-[2-[3-[((dimethylamino)carbonyl]methylamino]phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (18)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619299-19-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-[(1-oxopropyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-20-6 CAPLUS

N 1H-Indene-1-acetic acid, 5-[2-[2-[3-[[(dimethylamino)carbonyl]amino]phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3dinydro-, (15) (CA INDEX NAME)

RN 619299-21-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-[(ethylsulfonyl)amino]phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-22-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-[[(1-methylethyl)sulfonyl]amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-23-9 CAPLUS

CN 1H-Indene-l-acetic acid, 5-[2-[2-]3-[(dimethylamino)sulfonyl]amino]phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3dihydro-, (18)- (CA INDEX NAME)

RN 619299-24-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-[bis[(dimethylamino) sulfonyl]amino]phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3dihydro-, (15)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-25-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(ethylmethylamino)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-26-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(dimethylamino)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-28-4 CAPLUS

CN Benzenaminium, 3-[4-[2-[(18)-1-(carboxymethyl)-2,3-dihydro-1H-inden-5-yl]oxy]ethyl]-5-methyl-2-oxazolyl]-N,N,N-trimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM

CRN 619299-27-3

Absolute stereochemistry.

CM 2

CRN 14477-72-6 CMF C2 F3 O2

- RN 619299-29-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-[[(3,5-dimethyl-4-isoxazolyl)sulfonyl]amino]phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-,(15)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619299-30-8 CAPLUS
- CN lH-Indene-l-acetic acid, 5-[2-[2-[3-[[(1,2-dimethyl-lH-imidazol-4-yl)sulfonyl]amino]phenyl]-5-methyl-4-oxazolyl]ethoxyl-2,3-dihydro-, (1S)-(CA INDEX NAME)

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__CO2H

RN 619299-31-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-[[(1-methyl-1H-inidazol-4-yl)sulfonyl]amino]phenyl]-4-oxazolyl]ethoxy]-, (15)- (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-B

__CO2H

RN 619299-32-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(diethylamino)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619299-33-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(dipropylamino)pheny1]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-34-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-[ethyl(phenylmethyl)amino]phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-35-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-(phenylmethyl)propylamino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 619299-36-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-[butyl(phenylmethyl)amino]phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-37-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(ethylamino)phenyl]]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-38-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-(propylamino)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-39-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(butylamino)phenyl]]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619299-40-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-[3-[(2-methoxyethyl)amino]phenyl]-5-methyl-4-oxazolyl]ethoxy]-, (15)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-41-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-[(2-ethoxyethyl)amino]phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-42-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-methyl-3-[(phenylmethyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

- RN 619299-43-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-α-methy1-5-[2-[5-methy1-2-[4-methy1-3-[(phenylmethy1) amino]pheny1]-4-oxazoly1]ethoxy]-, (αS,1S)-(CA INDEX NAME)

- RN 619299-44-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-amino-4-methylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619299-45-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-amino-4-methylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-a-methyl-, (aS,1S)- (CA INDEX NAME)

RN 619299-46-6 CAPLUS

Absolute stereochemistry.

RN 619299-47-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-[ethyl(phenylmethyl)amino]-4-methylphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-48-8 CAPLUS

IN-Indene-1-acetic acid, 2,3-dihydro-α-methyl-5-[2-[5-methyl-2-[4-methyl-3-[methyl(phenylmethyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (αS,1S)- (CA INDEX NAME)

RN 619299-49-9 CAPLUS

CN IH-Indene-1-acetic acid, $5-[2-[2-(3-[\text{ethyl}(\text{phenylmethyl})\,\text{amino}]-4-\text{methylphenyl}]-5-\text{methyl}-4-oxazolyl]ethoxy]-2,3-dihydro-<math>\alpha$ -methyl-, (aS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-50-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-methyl-3-[(phenylmethyl)propylamino[phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-51-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-[buty1(phenylmethy1)amino]-4-methylpheny1]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 619299-52-4 CAPLUS
- CN IH-Indene-1-acetic acid, 2,3-dihydro-α-methyl-5-[2-[5-methyl-2-[4-methyl-3-[(phenylmethyl)propylamino]phenyl]-4-oxazolyl]ethoxy]-, (α5,15)- (CA INDEX NAME)

- RN 619299-53-5 CAPLUS
- CN IH-Indene-1-acetic acid, 5-[2-[2-[3-[butyl(phenylmethyl)amino]-4-methylphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-α-methyl-, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619299-54-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(ethylamino)-4-methylphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 619299-55-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methy1-2-[4-methy1-3-(propylamino)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

- RN 619299-56-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(butylamino)-4-methylphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619299-57-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-a-methyl-5-[2-[5-methyl-2-[4-methyl-3-(methylamino)phenyl]-4-oxazolyl]ethoxy]-, (aS,1S)- (CA INDEX NAME)

- RN 619299-58-0 CAPLUS
- CN lH-Indene-l-acetic acid, 5-[2-[2-[3-(ethylamino)-4-methylphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- α -methyl-, (α S,1S)- (CA INDEX NAME)

RN 619299-59-1 CAPLUS

CN lH-Indene-1-acetic acid, $5-[2-[2-[3-(butylamino)-4-methylphenyl]-5-methyl-4-oxazolyl]ethoxyj-2,3-dihydro-<math>\alpha$ -methyl-, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-60-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(diethylamino)-4-methylphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-61-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(dimethylamino)-4-methylphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-a-methyl-, (aS,1S)- (CA INDEX NAME)

RN 619299-62-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(diethylamino)-4-methylphenyl]-5methyl-4-oxazolyl]ethoxy]-2,3-dihydro-a-methyl-, (aS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-63-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro- α -methyl-5-[2-[5-methyl-2-[4-methyl-3-(propylamino)phenyl]-4-oxazolyl]ethoxy]-, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-64-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-amino-4-methoxyphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-α-methyl-, (αS,1S)- (CA INDEX NAME)

RN 619299-65-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-amino-4-methoxyphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-67-1 CAPLUS

CN Benzenaminium, 5-[4-[2-[(lS)-1-(carboxymethyl)-2,3-dihydro-1H-inden-5-yl]oxy]ethyl]-5-methyl-2-oxazolyl]-2-methoxy-N,N,N-trimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 619299-66-0

CMF C27 H33 N2 O5

Absolute stereochemistry.

CM 2

CRN 14477-72-6

CMF C2 F3 O2

RN 619299-68-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(diethylamino)-4-methoxyphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-69-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(ethylamino)-4-methoxypheny1]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-70-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(dipropylamino)-4-methoxyphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 619299-71-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-[4-methoxy-3-(propylamino)phenyl]-5-methyl-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

- RN 619299-72-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(dibutylamino)-4-methoxyphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619299-73-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(butylamino)-4-methoxyphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 619299-75-1 CAPLUS
- CN Benzenaminium, 5-[4-[2-[[(1S)-1-carboxyethyl]-2,3-dihydro-1H-inden-5-yl]oxy]ethyl]-5-methyl-2-oxazolyl]-2-methoxy-N,N,N-trimethyl-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 619299-74-0 CMF C28 H35 N2 O5

Absolute stereochemistry.

CM 2

CRN 14477-72-6 CMF C2 F3 O2

- RN 619299-76-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(diethylamino)-4-methoxyphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-a-methyl-, (aS,1S)- (CA INDEX NAME)

- RN 619299-77-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(ethylamino)-4-methoxyphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-a-methyl-, (aS,1S)- (CA INDEX NAME)

RN 619299-78-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(dimethylamino)-4-methoxyphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-79-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(dimethylamino)-4-methoxyphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-α-methyl-, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-80-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(4-thiomorpholinyl)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 619299-81-9 CAPLUS

CN

1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(1-piperidinyl)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-82-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(4-methyl-1-piperazinyl)phenyl]-4-oxazolyl]ethoxyl-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-83-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(dipropylamino)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619299-84-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(1-pyrrolidinyl)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-85-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-[4-(phenylmethyl)-1-piperazinyl]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

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RN 619299-86-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-[(2-ethoxyethy1)amino]pheny1]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-87-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-[(phenylmethyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-88-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-aminophenyl)-5-methyl-4oxazolyl]ethoxyl-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-89-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(diethylamino)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619299-90-0 CAPLUS

CN H-Indene-1-acetic acid, 5-[2-[2-[4-[(35)-3-(dimethylamino)-1-pyrrolidinyl]phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-91-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-[(ethylsulfonyl)amino]phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-92-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-[[(3,5-dimethyl-4-isoxazolyl)sulfonyl]amino]phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (15)- (CA INDEX NAME)

RN 619299-93-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-[[(1-methyl-1H-inidazol-4-yl)sulfonyl]amino]phenyl]-4-oxazolyl]ethoxy]-, (15)- (CA INDEX NAME)

Absolute stereochemistry.

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RN 619299-94-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-[(methylsulfonyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 619299-95-5 CAPLUS

CN

1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-[(propylsulfonyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-96-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(acetylamino)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619299-97-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-[(1-oxopropyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

- RN 619299-98-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-[(2-methyl-1oxopropyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

- RN 619299-99-9 CAPLUS
- CN 1R-Indene-l-acetic acid, 5-[2-[2-[4-[[(dimethylamino)carbonyl]amino]phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619300-00-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-[(2-thienylcarbonyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619300-01-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-[[[2-(methylthio)-3-pyridinyl]carbonyl]amino]phenyl]-4-oxazolyl]ethoxy]-, (18)- (CA INDEX NAME)

RN 619300-02-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-methyl-4-[(phenylmethyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-03-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[2-methyl-4-[(phenylmethyl)amino]phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-04-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-amino-3-methylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619300-05-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-amino-2-methylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-06-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(diethylamino)-3-methylphenyl]-5methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-08-2 CAPLUS

CN Benzenaminium, 4-[4-[2-[([18)-1-(carboxymethy1)-2,3-dihydro-1H-inden-5-y1]oxy]ethy1]-5-methy1-2-oxazoly1]-N,N,N,3-tetramethy1-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 619300-07-1 CMF C27 H33 N2 O4

CM 2

CRN 14477-72-6 CMF C2 F3 O2

RN 619300-09-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(dipropylamino)-2-methylphenyl]-5methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-10-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[2-methyl-4-(propylamino)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(dimethylamino)-2-methylphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-13-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(2,4-dimethoxy-5-pyrimidiny1)pheny1]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-16-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-ethenylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-17-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-ethylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619300-18-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(5-pyrimidinyl)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-19-5 CAPLUS

CN 1H-Pyrrole-1-carboxylic acid, 2-[4-[4-[2-[(1S)-1-(carboxymethyl)-2,3-dihydro-1H-inden-5-yl]oxy]ethyl]-5-methyl-2-oxazolyl]phenyl]-, 1-(1,1-dimethylethyl) ester (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-20-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(3,5-dimethyl-4-isoxazolyl)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619300-21-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(3-pyridinyl)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-22-0 CAPLUS

N 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(4-pyridinyl)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-23-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4'-carboxy[1,1'-biphenyl]-4-y1)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619300-24-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(3'-nitro[1,1'-biphenyl]-4-yl)-4-oxazolyl]ethoxyl-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-25-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(1H-pyrrol-2-yl)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-26-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3'-acetyl[1,1'-biphenyl]-4-yl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619300-27-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(1,3-benzodioxol-5-yl)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-28-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-(4-pyridinyl)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-29-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-(3-pyridinyl)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 619300-30-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(2,4-dimethoxy-5-pyrimidiny1)pheny1]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-31-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(3,5-dimethyl-4-isoxazoly1)pheny1]-5-methyl-4-oxazoly1]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-32-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-[4'-(hydroxymethyl)[1,1'-biphenyl]-3-yl]-5-methyl-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

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RN 619300-33-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4'-amino[1,1'-bipheny1]-3-y1)-5-methy1-4oxazoly1]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-34-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(1,3-benzodioxol-5-yl)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-35-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(5-acetyl-2-thienyl)phenyl]-5-methyl-4oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

- RN 619300-36-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-[3-(4-methoxy-3-pyridinyl)phenyl]-5-methyl-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

- RN 619300-37-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-cyclopentylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619300-38-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-(5-pyrimidinyl)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619300-39-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-bromopheny1)-5-methy1-4-oxazoly1]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619300-40-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-bromo-4-methylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-a-methyl-, (aS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-41-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-bromo-4-methylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-42-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-bromo-4-methoxyphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619300-43-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-bromo-4-methoxyphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-α-methyl-, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619300-44-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-methyl-3-(1H-pyrrol-2-yl)phenyl]-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619300-45-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4'-amino-6-methyl[1,1'-biphenyl]-3-yl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 619300-46-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-methyl-3-(5-pyrimidinyl)phenyl]-4-oxazolyl]ethoxyl-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-47-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-a-methyl-5-[2-[5-methyl-2-[4-methyl-3-(1H-pyrrol-2-yl)phenyl]-4-oxazolyl]ethoxy]-, (aS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-49-1 CAPLUS

CN lH-Indene-1-acetic acid, $5-[2-[2-(4'-amino-6-methyl[1,1'-biphenyl]-3-y1)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-<math>\alpha$ -methyl-, (αS ,1S)- (CA INDEX NAME)

RN 619300-50-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-α-methy1-5-[2-[5-methy1-2-[4-methy1-3-(5-pyrimidiny1)pheny1]-4-oxazoly1]ethoxy]-, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-52-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(3-methoxy-4-methylphenyl)-5methyl-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-54-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-methoxy-3-methylphenyl)-5methyl-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 619300-55-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-[4-methoxy-3-(1H-pyrrol-2-yl)phenyl]-5-methyl-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-56-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4'-amino-6-methoxy[1,1'-biphenyl]-3-yl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-57-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3'-amino-6-methoxy[1,1'-bipheny1]-3-y1)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

$$H_2N \longrightarrow H_2N \longrightarrow G$$

RN 619300-58-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3'-amino-6-methyl[1,1'-biphenyl]-3-yl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-59-3 CAPLUS

CN 1H-Pyrrole-1-carboxylic acid, 2-[5-[4-[2-[(18)-1-(carboxymethyl)-2,3-dihydro-1H-inden-5-yl]oxy]ethyl]-5-methyl-2-oxazolyl]-2-methoxyphenyl]-, 1-(1,1-dimethylethyl) ester (CA INDEX NAME)

Absolute stereochemistry.

IT 496063-18-4 619300-62-8

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of indaneacetic acid derivs. for treating diabetes or diabetes-related disorders)

RN 496063-18-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-bromophenyl)-5-methyl-4oxazolyl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

- RN 619300-62-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-aminophenyl)-5-methyl-4oxazolyl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of indaneacetic acid derivs. for treating diabetes or diabetes-related disorders)

- RN 80370-87-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- (CA INDEX NAME)

- RN 162713-88-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, ethyl ester (CA INDEX NAME)

- RN 496060-61-8 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethy1-2,3-dihydro-5-methoxy-, (α S.1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496061-78-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496061-79-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496061-80-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-17-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(2-bromo-5-methyl-4-thiazolyl)ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

RN 496062-47-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(4-methyl-2-phenyl-5-oxazolyl)ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-59-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[4-methyl-2-[4-(trifluoromethyl)phenyl]-5-oxazolyl]ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-60-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[4-methyl-2-(4-methylphenyl)-5oxazolyl]ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

- RN 496062-61-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-fluoro-4-methylphenyl)-4-methyl-5-oxazolyl]ethoxyl-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-96-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α -methyl-, $(\alpha R, 1R)$ -rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496063-11-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(1-methylethyl)phenyl]-4-thiazolyl]ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496063-12-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-α-methyl-, methyl ester, (αR,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496063-13-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy- α -methyl-, methyl ester, (α R,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 619298-80-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α -methyl-, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619298-82-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α -methyl-, methyl ester, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619298-84-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-\alpha-methyl-, methyl ester, (\alpha S, 1S)- (CA INDEX NAME)

RN 619298-92-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-bromo-4-methylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619298-93-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-methyl-3-[(phenylmethyl)amino]phenyl]-4-oxazolyl]ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619298-94-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-amino-4-methylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

RN 619298-95-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(dimethylamino)-4-methylphenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619298-96-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-methyl-3-(methylamino)phenyl]-4-oxazolyl]ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619298-97-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(acetylamino)phenyl]-5-methyl-4oxazolyl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

- RN 619298-98-5 CAPLUS
- CN 1H-Indene-1-acstic acid, 5-[2-[2-[3-[bis(methylsulfonyl)amino]phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619298-99-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-[3-(acetylmethylamino)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 619299-11-5 CAPLUS
- CN IH-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(4-morpholinyl)phenyl]-4-oxazolyl]ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

RN 619300-12-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(2,4-dimethoxy-5-pyrimidiny1)pheny1]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

PAGE 1-B

-OEt

RN 619300-14-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-ethenylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

RN 619300-15-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-ethylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 619300-60-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α -methyl-, (α R, IR)-rel-, compd. with (α R)- α - methylbenzenemethanamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 496062-96-5 CMF C13 H16 O3

Relative stereochemistry.

CM 2

CRN 3886-69-9 CMF C8 H11 N

Absolute stereochemistry. Rotation (+).

RN 619300-61-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-α-methyl-, (αS,1S)-, compd. with (αR)-α-methylbenzenemethanamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 619298-80-5 CMF C13 H16 O3

Absolute stereochemistry.

CM 2

CRN 3886-69-9 CMF C8 H11 N

Absolute stereochemistry. Rotation (+).

OS.CITING REF COUNT: 4 THERE ARE 4 CAPLUS RECORDS THAT CITE THIS RECORD (4 CITINGS)

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 10 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2003:818385 CAPLUS Full-text DOCUMENT NUMBER: 139:323344

TITLE: Preparation of aralkoxyphenoxyindanylcarboxylates as

thyroid receptor ligands
INVENTOR(S): Rahimi-Ghadim, Mahmoud; Garg, Neeraj; Malm, Johan

PATENT ASSIGNEE(S): Karo Bio AB, Swed.
SOURCE: PCT Int. Appl., 30 pp.

CODEN: PIXXD2
DOCUMENT TYPE: Patent

DOCUMENT TYPE: Patent LANGUAGE: English

	PATENT NO.			KIND DATE			APPLICATION NO.										
WO 200				A1		2003	1016							2	0030	210	<
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	LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	OM,	PH,	
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RV	: GH,	GM,	KE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AM,	AZ,	BY,	
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CA 248	1976			A1		2003	1016		CA 2	003-	2481	976		2	0030	210	<
AU 200	32102	34		A1		2003	1020		AU 2	003-	2102	34		2	0030	210	<
EP 149	2756			A1		2005	0105		EP 2	003-	7457.	55		2	0030	210	<
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CN 164	9819			A		2005	0803		CN 2	003-	8099	37		2	0030	210	<
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ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORM OTHER SOURCE(S): MARPAT 139:323344

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Title compds. [I; R1 = CO2H, PO(OH)2, PO(OH)NH2, SO2OH, CONHOH, NHCOCO2H, AB NHCOCH2CO2H, any other possible bioisosteric equivalent of the groups above; R2, R3 = Cl, Br, iodo, alkyl, (Ra-substituted) biosteric equivalent; R4, R6 = H, halo, alkyl, bioisosteric equivalent optionally substituted with Ra; R5 = Rb-(substituted) aryl, heteroaryl; Ra = F, Cl; Rb = halo, CN, CO2H, CHO, NH2, alkyl, alkenyl, alkynyl, alkoxy, alkenoxy, alkynoxy, alkylthio, alkenylthio, alkynylthio, aryl, heteroaryl, cycloalkyl, amino, bioisosteric equivalent; n = 1, 2, 3; stereoisomers thereof; prodrug ester forms thereof; and radioactive forms thereof], were prepared as antagonists, partial antagonists or partial agonists for the treatment of cardiac and metabolic disorders such as cardiac arrhythmias, thyrotoxicosis, subclin. hyperthyroidism, and liver diseases. Thus, Et [4,6-dibromo-5-(3-isopropyl-4-hydroxyphenoxy)indan-1-yl]acetate (preparation given), K2CO3, and MeCN were stirred at room temperature for 30 min; 2-bromomethylnaphthalene in MeN was added and the reaction mixture was stirred at 80° for 16 h to give 17% 4,6-dibromo-5-[3-isopropyl-4-(naphthalen2-ylmethoxy)phenoxylindan-1- yl]acetic acid. I bound to the ThR α receptor with affinities in the range of 100-500 nM.

IT 612842-68-9P 612842-16-9P 612842-66-5P 612642-88-3P 612642-89-4P 612642-87-2P 612842-88-3P 612642-93-0P 612642-93-0P 612642-93-0P 612642-93-0P 612642-93-0P RI: PAC (Pharmacological activity); SPN (Synthetic preparation); THU

(Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of aralkoxyphenoxyindanylcarboxylates as thyroid receptor ligands)

RN 612842-68-9 CAPLUS

CN 1H-Indene-1-acetic acid, 4,6-dibromo-2,3-dihydro-5-[3-(1-methylethyl)-4-(2-naphthalenylmethoxy)phenoxy]- (CA INDEX NAME)

RN 612842-76-9 CAPLUS

CN 1H-Indene-1-acetic acid, 4,6-dibromo-5-[4-[(4-fluoropheny1)methoxy]-3-(1-methylethyl)phenoxy]-2,3-dihydro- (CA INDEX NAME)

RN 612842-80-5 CAPLUS

CN 1H-Indene-1-acetic acid, 4,6-dibromo-2,3-dihydro-5-[3-(1-methylethyl)-4-[(5-methyl-3-isoxazolyl)methoxy]phenoxy]- (CA INDEX NAME)

RN 612842-85-0 CAPLUS

CN 1H-Indene-1-acetic acid, 4,6-dibromo-2,3-dihydro-5-[3-(1-methylethyl)-4-(2-

pyridinylmethoxy)phenoxy]- (CA INDEX NAME)

RN 612842-87-2 CAPLUS

CN 1H-Indene-1-acetic acid, 4,6-dibromo-2,3-dihydro-5-[3-(1-methylethyl)-4-[(5-phenyl-1,2,4-oxadiazol-3-yl)methoxy]phenoxy]- (CA INDEX NAME)

RN 612842-88-3 CAPLUS

CN 1H-Indene-1-acetic acid, 4,6-dibromo-5-[4-[(4-carboxyphenyl)methoxy]-3-(1-methylethyl)phenoxy]-2,3-dihydro- (CA INDEX NAME)

RN 612842-89-4 CAPLUS

CN 1H-Indene-1-acetic acid, 4,6-dibromo-2,3-dihydro-5-[4-[2-(1H-indol-2-yl)ethoxy]-3-(1-methylethyl)phenoxy]- (CA INDEX NAME)

$$\overset{i-Pr}{\underset{Br}{\longleftarrow}} c_{H2} - c_{H2} - c_{O2H}$$

CN 1H-Indene-1-acetic acid, 4,6-dibromo-2,3-dihydro-5-[3-(1-methylethyl)-4-[[5-(3-thienyl)-1,2,4-oxadiazol-3-yl]methoxy]phenoxy]- (CA INDEX NAME)

RN 612842-91-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[4-[[4-amino-6-(phenylamino)-1,3,5-triazin-2-yl]methoxy]-3-(1-methylethyl)phenoxy]-4,6-dibromo-2,3-dihydro- (CA INDEX NAME)

RN 612842-92-9 CAPLUS

CN 1H-Indene-1-acetic acid, 4,6-dibromo-2,3-dihydro-5-[3-(1-methylethyl)-4-[(5-methyl-2-phenyl-4-oxazolyl)methoxylphenoxyl- (CA INDEX NAME)

RN 612842-93-0 CAPLUS

CN 1H-Indene-1-acetic acid, 4,6-dibromo-5-[4-[(3,5-dimethyl-4-isoxazolyl)methoxy]-3-(1-methylethyl)phenoxy]-2,3-dihydro- (CA INDEX NAME)

$$\bigcap_{\mathsf{Me}}^{\mathsf{Me}} \cap \bigcap_{\mathsf{CH}_2-\mathsf{CO}_2}^{\mathsf{i-Pr}} \cap \bigcap_{\mathsf{Br}}^{\mathsf{Br}} \cap \bigcap_{\mathsf{CH}_2-\mathsf{CO}_2}^{\mathsf{He}}$$

- IT 612842-96-3P 612942-97-4P 612842-98-5P
 - RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 - (preparation of aralkoxyphenoxyindanylcarboxylates as thyroid receptor ligands)
- RN 612842-96-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 4,6-dibromo-2,3-dihydro-1-hydroxy-5-[4-methoxy-3-(1-methylethyl)phenoxy]-, ethyl ester (CA INDEX NAME)

$$\stackrel{\text{i-Pr}}{\underset{\text{Br}}{\bigvee}} \stackrel{\text{Br}}{\underset{\text{OH}}{\bigvee}} \text{CH}_2 - \stackrel{\text{OE}}{\underset{\text{C}}{\bigvee}} \text{OE}_1$$

- RN 612842-97-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 4,6-dibromo-2,3-dihydro-5-[4-methoxy-3-(1-methylethyl)phenoxy]-, ethyl ester (CA INDEX NAME)

- RN 612842-98-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 4,6-dibromo-2,3-dihydro-5-[4-hydroxy-3-(1-methylethyl)phenoxy]-, ethyl ester (CA INDEX NAME)

OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD (2 CITINGS)

REFERENCE COUNT: 6 THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 11 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2003:719304 CAPLUS Full-text

DOCUMENT NUMBER: 139:246020

TITLE: Preparation of thiazolylmethoxyindoleacetates and related compounds as modulators of peroxisome

proliferator activating receptor (PPAR) activity

Cheng, Xue-min; Filzen, Gary Frederick; Geyer, Andrew INVENTOR(S): George; Lee, Chitase; Trivedi, Bharat Kalidas

PATENT ASSIGNEE(S): Warner-Lambert Company Llc, USA

CODEN: PIXXD2

SOURCE: PCT Int. Appl., 131 pp.

DOCUMENT TYPE:

Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

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OTHER SOURCE(S): MARPAT 139:246020 GI

Ι

- Title compds. [I; V1 = (unsatd.) (substituted) (heteroatom-containing) AB hydrocarbon chain having 3-6 atoms; X, X1 = O, S; X2 = absent, O, S, NR4; Ar1 = (substituted) aryl, heteroaryl; R1, R2, R3 = H, alkyl, alkoxy, thioalkoxy, O(CH2)pCF3, halo, NO2, cyano, OH, SH, CF3, S(O)pAlkyl, SOpAryl, (CH2)mOR4, (CH2) mNR5R6, COR4, CO2H, CO2R4, NR5R6; R1R2 form (substituted) (unsatd.) cycloalkyl, heterocycloalkyl; R4 = H, alkyl, alkenyl, alkynyl, aryl; R5, R6 = H, alkyl, alkenyl, alkynyl, cycloalkyl, SO2Alkyl, SO2Aryl; R5R6 form 4-7 membered ring having 0-3 heteroatoms; m = 0-5; n = 0-5; p = 0-21, were prepared Thus, 5-mercaptoindan-2-carboxylic acid Me ester (preparation given), 5-chloromethyl-4-methyl-2-(4- trifluoromethylphenyl)thiazole, and Cs2CO3 were stirred overnight in MeCN to give Me 5-[4-methy1-2-(4trifluoromethylphenyl)thiazol-5- ylmethylsulfanyl]indan-2-carboxylate. The latter was refluxed overnight with LiOH.H2O in MeOH/THF to give 5-[4-methyl-2-(4- trifluoromethylphenyl)thiazol-5-ylmethylsulfanyl]indan-2-carboxylic acid. In a transient transfections assay using the HepG2 hepatoma cell line, the latter showed EC50 = 177.7 nM and 384 nM for Hep G2-h β and Hep G2-h α , resp. ΙT 600166-47-09
 - T 600166-3/7-0F RI: PRC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)
 - (preparation of thiazolylmethoxyindoleacetates and related compds. as modulators of peroxisome proliferator activating receptor (PPAR) activity)
- RN 600166-47-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-5-[[[4-methyl-2-[4-(trifluoromethyl)phenyl]-5-thiazolyl]methyl]thio]- (CA INDEX NAME)

- IT 91234-09-2P 600167-40-6P 600167-41-7P
 - 600167-42-8P
 - RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 - (preparation of thiazolylmethoxyindoleacetates and related compds. as modulators of peroxisome proliferator activating receptor (PPAR) activity)
- RN 91284-09-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-, ethyl ester (CA INDEX NAME)

RN 600167-40-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-(chlorosulfony1)-2,3-dihydro-6-methoxy-, ethyl ester (CA INDEX NAME)

RN 600167-41-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-mercapto-6-methoxy-, ethyl ester (CA INDEX NAME)

RN 600167-42-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-5-[[[4-methyl-2-[4-(trifluoromethyl)phenyl]-5-thiazolyl]methyl]thio]-, ethyl ester (CA INDEX NAME)

OS.CITING REF COUNT: 11 THERE ARE 11 CAPLUS RECORDS THAT CITE THIS RECORD (17 CITINGS)

REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 12 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2003:678662 CAPLUS Full-text

DOCUMENT NUMBER: 139:214342

TITLE: cis-N-(Quinolin-4-yl)cyclohexane-1, 4-diamine

derivatives as antagonists of melanin concentrating hormone (MCH) and their pharmaceutical compositions and therapeutic uses, e.g., for treatment of obesity Kym, Philip R.; Hartandi, Kresna; Gao, Ju; Phelan, Kathleen M.; Akritoovoulou-Zanze, Irini; Collins,

Christine A.; Vasudevan, Anil; Verzal, Mary K.
PATENT ASSIGNEE(S): Abbott Laboratories, USA

SOURCE: PCT Int. Appl., 207 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent
LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

INVENTOR(S):

PATENT NO. KIND DATE APPLICATION NO. DATE

WO 2003070244 A1 20030828 WO 2003-US5510 20030221 <--

RW: AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE,

IT, LU, MC, NL, PT, SE, SI, SK, TR
PRIORITY APPLN. INFO.: US 2002-81675 A 20020222 <--

OTHER SOURCE(S): MARPAT 139:214342

GI

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

AB The invention is directed to the compds. of formula I, or therapeutically suitable salts, esters, prodrugs, or zwitterions thereof [R1, R2, R3 = H, alkyl, alkoxy, halo, haloalkyl, haloalkoxy, OH, NH2 and derivs.; R4 = H, alkyl; R5 = -(CH2)mYAB; m = 0-6; A = bond, alkoxyalkylene, alkylene, or hydroxyalkylene; B = H, alkyl, aryl, aryl, arylsulfonyl, aralkenyl, aryloxyalkyl, biaryl, biarylalkyl, cycloalkyl, heterocyclyl, heterocyclylcarbonyl, heterocyclylsulfonyl, haloalkyl, NH2 or derivs., carbamoyl or derivs., OH or derivs., SH or derivs.; Y = CO, S, SO, SO2, or bond; R6 = H, alkyl, arylcarboxyalkyl; R7, R8, R9, R10 = H, alkyl, alkoxy, halo, haloalkyl, haloalkoxy, OH; or R7R8 = oxo; with 4 provisos]. The invention further relates to the antagonism of the effects of melaninconcentrating hormone (MCH) through the MCH receptor, which is useful for the prevention or treatment of eating disorders, weight gain, obesity, abnormalities in reproduction and sexual behavior, thyroid hormone secretion, diuresis and water/electrolyte homeostasis, sensory processing, memory, sleeping, arousal, anxiety, depression, seizures, neurodegeneration and psychiatric disorders. Approx. 450 synthetic examples of I are given. For instance, reaction of N-(7-chloroguinolin-4-vl)cvclohexane-1,4-diamine (cis isomer) with 4-chloro-2,8-bis(trifluoromethyl)quinoline in Nmethylpyrrolidinone the presence of Et3N at 150° gave title compound II. In a fluorescence assay for release of intracellular Ca++ induced by activation of MCHR, a more preferred group of compds. I inhibited MCH-induced fluorescence in a range of 90-100% at 10 uM. A more preferred group of I also gave 90-100% inhibition of 125I-MCH binding to human MCHR1 at 2 µM (no addnl. data). 24467-92-3, 5-Methoxy-1-indanone-3-acetic acid

RL: RCT (Reactant); RACT (Reactant or reagent)

(starting material; preparation of quinolinylcyclohexanediamine derivs. as MCH receptor antagonists)

THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD OS.CITING REF COUNT: 5

(5 CITINGS)

REFERENCE COUNT: THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS 4 RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 13 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2003:356252 CAPLUS Full-text

DOCUMENT NUMBER: 138:368891

TITLE: Preparation of arylazolecarboxamides for the treatment of obesity

INVENTOR(S): Coish, Philip D. G.; O'Connor, Stephen J.; Wickens,

Philip; Zhang, Chengzhi; Zhang, Hai-Jun PATENT ASSIGNEE(S): Bayer Corporation, USA

PCT Int. Appl., 253 pp. SOURCE:

CODEN: PIXXD2 DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

> PATENT NO. KIND DATE APPLICATION NO. DATE -----_____ WO 2003037332 A1 20030508 WO 2002-US32895 20021015 <--W: AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NO, NZ, OM, PH, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VN, YU, ZA, ZM, ZW RW: GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM, AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, SK, TR, BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG A1 20030508 CA 2002-2463441 CA 2463441 20021015 <--20030512 AU 2002-348440 20040714 EP 2002-782159 AU 2002348440 A1 20021015 <--EP 1435951 A1 20040714 B1 20060118 20021015 <--EP 1435951 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, SI, LT, LV, FI, RO, MK, CY, AL, TR, BG, CZ, EE, SK JP 2005507932 T 20050324 JP 2003-539676 20021015 <--ES 2256560 T3 20060716 ES 2002-782159 20021015 <--US 20050014805 A1 20050120 MX 2004002931 A 20050411 US 2004-490826 20040326 <---MX 2004-2931 20040329 <--

US 2001-329236P P 20011012 <---WO 2002-US32895 W 20021015 <---

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OTHER SOURCE(S): MARPAT 138:368891

PRIORITY APPLN. INFO.:

$$\mathbb{R}^6 \xrightarrow{\mathbb{N}} \mathbb{Y} \xrightarrow{\mathbb{R}^3} \mathbb{R}^2$$

AB Title compds. [I, R1 = ZCRIJR1ZCOZR13, Z = 0, S; R11-R15 = H, alkyl; R2, R3 = H, Me; R1R2 = CHZCHZCH(CHRISCOZR14); Y = NR4, 0, S; R4 = H, alkyl, alkoxyalkyl, aryloxyalkyl; R5 = H, alkyl, Ph, halophenyl, alkylphenyl, alkoxyphenyl; R6 = COR61; R61 = OH, alkoxy, benzyloxy, amino, etc.], were prepared for treatment of obesity and complications (no data). Thus, tert-Bu 2-methyl-2-[[4-(4,4,5,5-tetramethyl-1,3,2-dioxaborolan-2-yl)phenyllthiolpropionate (preparation given), Me 2-bromo-H-imidazole-4-carboxylate (preparation given), [1,1'-bis(diphenylphosphino)ferrocene]dichloropalladium(II).CH2C12, and aqueous NaHCO3 were heated at 85° in PhMe for 48 h to give 99% coupling product. The latter was sequentially saponified with aqueous KOH in EtOH, amidated with (COC1)2/2, 4-dimethylainiline, hydrolyzed with CPSCOZH in CH2C12, and salified with NaOH in H2O/MeCN to give Na 2-[[4-[4-[(2,4-dimethylabenyl)]amino(carbonyl)-1-pentyl-Hi-imidazol-2-yl)phenyl)thio)-2-

methylpropionate.

1 496063-15-1F 496063-17-3F 521034-27-5F
RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
(preparation of arylazolecarboxamides for the treatment of obesity)

RN 496063-15-1 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-hydroxy-, methyl ester (CA INDEX NAME)

RN 496063-17-3 CAPLUS

CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-methoxy-, methyl ester (CA INDEX NAME)

RN 521084-27-5 CAPLUS

CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-[[(trifluoromethyl)sulfonyl]oxy]-, methyl ester (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD

(10 CITINGS)

REFERENCE COUNT: THERE ARE 6 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 14 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

2003:235492 CAPLUS Full-text ACCESSION NUMBER: DOCUMENT NUMBER: 138:248501

TITLE: Methods using a phosphodiesterase 10 (PDE10) inhibitor

for the treatment of renal cell carcinoma

Thompson, W. Joseph; Fetter, John R.; Bellet, Robert

E.: Li. Han

PATENT ASSIGNEE(S): Cell Pathways, USA SOURCE: U.S., 32 pp.

CODEN: USXXAM

DOCUMENT TYPE: Patent.

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

INVENTOR(S):

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6538029	B1	20030325	US 2002-157526	20020529 <
PRIORITY APPLN. INFO.:			US 2002-157526	20020529 <
OWNED COMPONICS.	1/2 DD 2 T	120.210501		

OTHER SOURCE(S): MARPAT 138:248501

A method of treating renal cell carcinoma in a mammal with that disease comprises administering to the mammal a physiol. effective amount of an inhibitor of PDE10. The inventors have found that PDE10 is present in renal cell carcinoma, and that its inhibition leads to death of such cells. Preparation and biol. testing of e.g. (Z)-5-fluoro-2-methyl-(4-pyridylidene)-3-(N-benzyl)indenylacetamide hydrochloride is described.

TT 27961-10-0P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT

(Reactant or reagent)

(phosphodiesterase 10 inhibitor for treatment of renal cell carcinoma)

RN 27961-10-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-1-hydroxy-6-methoxy-2-methyl-, ethyl ester (CA INDEX NAME)

$$\underset{\text{MeO}}{\underbrace{\qquad\qquad}}\underset{\text{OH}}{\underbrace{\qquad\qquad}}\underset{\text{CH2}}{\underbrace{\qquad\qquad}}\underset{\text{OEt}}{\underbrace{\qquad\qquad}}$$

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD

(1 CITINGS)

REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 15 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2003:117811 CAPLUS Full-text

DOCUMENT NUMBER: 138:153524

TITLE: Preparation of indaneacetic acid derivatives for treating diabetes, obesity, hyperlipidemia, and

atherosclerotic diseases

INVENTOR(S): Lowe, Derek B.; Wickens, Philip L.; Ma, Xin; Zhang, Mingbao; Bullock, William H.; Coish, Philip D. G.;

Mugge, Ingo A.; Stolle, Andreas; Wang, Ming; Wang, Yamin; Zhang, Chengzhi; Zhang, Hai-Jun; Zhu, Lei;

Tsutsumi, Manami; Livingston, James N.

PATENT ASSIGNEE(S): Bayer Corporation, USA

SOURCE: PCT Int. Appl., 189 pp.
CODEN: PIXXD2

DOCUMENT TYPE: Patent
LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2 PATENT INFORMATION:

PA:	TENT	NO.			KIN	D	DATE			APPLICATION NO.					DATE			
WO	2003	0118	42		A1		2003	0213		WO 2	002-	US23	614		2	0020	725 <	
	W:	ΑE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,	
		CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	
		GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KΡ,	KR,	KZ,	LC,	LK,	LR,	
		LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	OM,	PH,	
		PL,	PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	ΤJ,	TM,	TN,	TR,	TT,	TZ,	
		UA,	UG,	US,	UΖ,	VN,	YU,	ZA,	ZM,	ZW								
	RW:	GH,	GM,	KΕ,	LS,	MW,	ΜZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	ΑT,	BE,	BG,	
		CH,	CY,	CZ,	DE,	DK,	EE,	ES,	FΙ,	FR,	GB,	GR,	ΙE,	IT,	LU,	MC,	NL,	
		PT,	SE,	SK,	TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	
		ΝE,	SN,	TD,	TG													
CA	2455	620			A1		2003	0213		CA 2	002-	2455	620		2	0020	725 <	
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AU	2002	3196	93		B2		2008	0807										
US	2003	0216	391		A1		2003	1120		US 2	002-	2058	39		2	0020	725 <	
US	6828	335			B2		2004	1207										
EP	1414	809			A1		2004	0506		EP 2	002-	7502	97		2	0020	725 <	
EP	1414	809			B1		2008	0312										
	R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,	

	TE ST I	т	1.37	ET BO MK	CV AI	L, TR, BG, CZ,	EE	ck.	
.TP	2005508308	,	т,	20050331		2003-517034	DD,	20020725 <	
	2002011502		Ā	20050920		2002-11502		20020725 <	
	531351		A	20060929		2002-531351		20020725 <	
	1854118		A	20061101		2006-10004609		20020725 <	
	2007000105		A2	20070928		2007-105		20020725 <	
	2314298		C2	20080110		2004-105925		20020725 <	
	388944		т	20080315		2002-750297		20020725 <	
	2302825		Т3	20080801		2002-750297		20020725 <	
KR	2009125225		A	20091203	KR	2009-723801		20020725 <	
MX	2004000599		A	20050217	MX	2004-599		20040120 <	
NO	2004000356		Α	20040319	NO	2004-356		20040126 <	
IN	2004DN00258		Α	20050401	IN	2004-DN258		20040205 <	
ZA	2004001517		A	20050310	ZA	2004-1517		20040225 <	
US	20050075338		A1	20050407	US	2004-949119		20040922 <	
US	7112597		B2	20060926					
US	20060205723		A1	20060914	US	2006-429136		20060505 <	
US	7358386		B2	20080415					
US	20090047687		A1	20090219	US	2008-59706		20080331 <	
IN	2008DN06690		A	20081024	IN	2008-DN6690		20080801 <	
NO	2008003411		A	20040319	NO	2008-3411		20080804 <	
	2008237581		A1	20081120		2008-237581		20081029 <	
PRIORITY	APPLN. INFO.:					2001-308500P	P		
						2002-373048P	P		
						2002-319693		3 20020725 <	
						2002-818676		3 20020725 <	
						2002-205839		1 20020725 <	
						2002-US23614	W		
						2004-701188		3 20040127	
						2004-DN258		3 20040205	
						2004-949119		3 20040922	
					US	2006-429136	A	3 20060505	

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OTHER SOURCE(S): MARPAT 138:153524

GI

AB The title compds. I [R = H, alkyl; R1 = H, CO2R, cycloalkyl, etc.; R2 = H, halo, alkyl, etc.; R3 = H, alkyl, (un)substituted Ph; X = O, S; R4 = alkyl,

II

cycloalkyl, Ph, etc.; R5 = H, halo, alkyl optionally substituted with oxol, useful in the treatment of diseases such as diabetes, obesity, hyperlipidemia, and atherosclerotic diseases, were prepared and formulated. Thus, reacting 2-(4-methy1-2-pheny1-1,3-oxazol-5-yl)ethanol with Me 5-hydroxy-2,3-dihydroinden-1-yl-2-branoate (prepns. given) in the presence of DEAD and PPh3 in THF followed by hydrolysis of the ester afforded the acid II.

RL: BPN (Biosynthetic preparation); RCT (Reactant); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent)

(preparation of indane acetic acid derivs. for treating diabetes, obesity, hyperlipidemia, and atherosclerotic diseases)

RN 496061-78-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

IT 496063-03-7P

RL: BYP (Byproduct); PREP (Preparation) (preparation of indame acetic acid derivs. for treating diabetes, obesity, hyperlipidemia, and atherosclerotic diseases)

RN 496063-03-7 CAPLUS

CN 1H-Indene-1-acetic acid, 4,6-dibromo-α-ethyl-2,3-dihydro-5-hydroxy-, methyl ester (CA INDEX NAME)

IT 496060-66-3P 496060-82-3P 496060-86-7P 496061-14-4P 496061-15-5P 496061-26-8P

496061-81-5P 496062-47-6P

RL: PAC (Pharmacological activity); RCT (Reactant); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); RACT (Reactant or reagent); USES (Uses)

(preparation of indane acetic acid derivs. for treating diabetes, obesity, hyperlipidemia, and atherosclerotic diseases)

RN 496060-66-3 CAPLUS

1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-4-oxazolyl]ethoxy]-, methyl ester, $(\alpha S,1S)$ - (CA INDEX NAME)

RN 496060-82-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxyl- α -propyl-, ethyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{Ph} & \text{N} \\ \text{Me} & \text{CH}_2 - \text{CH}_2 - \text{O} \\ & \text{L} \\ \text{OEt} \\ \end{array}$$

RN 496060-86-7 CAPLUS

CN 1H-Indene-1-acetic acid, 6-(4-chlorophenyl)-α-ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, methyl ester (CA INDEX NAME)

RN 496061-14-4 CAPLUS

CN Propanedioic acid, 2-[2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-1H-inden-1-yl]-, 1,3-diethyl ester (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, ethyl ester (CA INDEX NAME)

- RN 496061-26-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 6-acetyl- α -ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, methyl ester (CA INDEX NAME)

- RN 496061-81-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-4-oxazolyl]ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-47-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(4-methyl-2-phenyl-5-oxazolyl)ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

496060-67-4P	496060-68-5P	496060-69-6P
496060-70-9P	436060-71-0P	496060-72-1P
495060-73-3P	496060-74-3P	496060-75-4P
496060-75-5F	495060-77-6P	496060-78-7P
496060-79-89	496060-80-1P	496060-81-2P
496060-83-4P	496060-84-5P	496060-85-6P
496060-88-9P	496060-89-0F	496060-90-3P
496060-91-4P	496060-92-5P	496060-93-6P
496060-94-7P	496060-95-8P	496060-96-9P
496060-97-0P	496060-98-1P	496060-99-2P
496061-00-8P	496061-01-9P	496061-02-0P
496061-03-1P	496061-04-2P	496061-05-3P
496061-06-4P	496061-07-5P	496061-08-6P
496061-09-7P	496061-10-0P	496061-11-1P
496061-12-2P	496061-13-3P	496061-16-6P
496061-17-7P	496061-18-8P	496061-19-9P
496061-20-2P	496061-21-3P	496061-22-4P
496061-23-5P	496061-24-6P	496061-25-7P
496061-27-9P	496061-28-0P	496061-29-1P
496061-30-4P	496061-31-5P	496061-32-6P
496061-33-7P	496061-34-8P	496061-35-9P
496061-36-0P	496061-37-1P	496061-38-2P
496061-39-3P	496061-40-6P	496061-41-7P
496061-42-8F	496061-43-9P	496061-44-0P
496061-45-1P	496061-46-2P	496061-47-3P
496061-48-4P	496061-49-5P	496061-50-8P
496061-51-9P	496061-52-0P	496061-53-1P
496061-54-2P	496061-55-3P	496061-56-4P
496061-57-5P	496061-58-6P	496061-59-7P
496061-60-0P	496061-61-1P	496061-62-2P
496061-63-3P	496061-64-4P	496061-65-5P
496061-66-6P	496061-67-7P 496061-70-2P	496061-68-8P
496061-69-9P 496061-72-4P	496061-73-5P	496061-71-3P 496061-74-6P
496061-75-7P	496061-76-8P	496061-74-0P
496061-82-6P	496061-76-3F	496061-84-8P
496061-85-9P	496061-86-0P	496061-87-1P
496061-88-2P	496061-89-3P	496061-90-6P
496061-91-7P	496061-92-8P	496061-93-9P
496061-94-0P	496061-95-1P	496061-96-2P
496061-97-3P	496061-98-4P	496061-99-5P
496062-00-1P	496062-01-2P	496062-02-3P
496062-03-4P	496062-04-5P	496062-05-6P
496062-06-7P	496062-07-82	496062-08-9P
496062-09-0P	496062-10-3P	496062-11-4P
49606D-12-5P	496062-13-6P	496062-14-7P
496062-18-1P	496062-21-6P	496062-22-7P
496062-23-8P	496062-24-9P	496062-25-0P
496062-26-1P	496062-27-2P	496062-28-3F
496062-29-4P	496062-30-7P	496062-31-8P
496062-32-9P	496062-34-1P	496062-35-2P
496062-36-3P	496062-37-4P	496062-38-5P
496062-39-6P	495062-40-9P	496062-41-0P
496062-42-19	496062-44-3P	496062-45-4P
496062-45-5P	496061-48-7P	496061-59-0P
496062-60-3P	496062-61-4P	496062-62-5P
496062-63-6P	496052-64-7P	496062-65-8P
496062-66-9P	496062-67-0P	496062-68-1P
496062-69-2P	496062-70-5P	496062-71-6P

IT

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456062-72-78
              496062-73-88
                             496062-74-9P
496062-75-0P
              496062-76-1P
                             496062-77-2P
496062-78-3P
              496062-79-4P
                             496062-80-7P
195062-81-8P
              496062-82-9P
                              496062-83-0P
496062-84-1P
              495062-85-2P
                              496062-86-3P
496062-87-4P
              496062-88-5P
                              496062-89-6P
496062-90-9P
              496062-91-0P
                             496062-92-1P
496063-11-7P
              496063-19-5P
                             496063-20-8P
496063-21-9P
              496063-22-0P
                             496063-23-1P
496063-25-3P
              496063-26-4P
                             496063-27-5P
496063-28-6P
              496063-29-7P
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                             496063-34-4P
496063-31-1P
              496063-32-2P
496063-35-5P
              496063-37-7P
                              496063-33-8P
496063-39-9P
              496063-40-2P
                             496063-41-29
496063-42-4P
              496063-43-5P
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496063-45-7P
              496063-46-8P
                             496063-47-9P
496063-48-0P
              496063-49-1P
                              496063-53-7P
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RL: PAC (Pharmacological activity); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of indane acetic acid derivs. for treating diabetes, obesity, hyperlipidemia, and atherosclerotic diseases)

RN 496060-67-4 CAPLUS

CN 1H-Indene-1-acetic acid, \(\alpha\)-ethyl-2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-4-oxazolyl]ethoxy]-, (\(\alpha\)S,1S)- (CA INDEX NAME)

- RN 496060-68-5 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 496060-69-6 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-4-oxazolyl]ethoxy]- (CA INDEX NAME)

RN 496060-70-9 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, $(\alpha S,1S)$ - (CA INDEX NAME)

Absolute stereochemistry.

RN 496060-71-0 CAPLUS

CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, (αS,1R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496060-72-1 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-4-oxazolyl]ethoxy]-, (α R,1R)- (CA INDEX NAME)

- RN 496060-73-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro- α -methyl-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 496060-74-3 CAPLUS
- CN Propanedioic acid, 2-[2,3-dihydro-5-[2-(5-methyl-2-phenyl-4oxazolyl)ethoxy]-1H-inden-1-yl]- (CA INDEX NAME)

- RN 496060-75-4 CAPLUS
- CN Propanedioic acid, 2-[2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-1H-inden-1-yl]-, 1-ethyl ester (CA INDEX NAME)

- RN 496060-76-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-a-(3-phenylpropyl)- (CA INDEX NAME)

- RN 496060-77-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro- α -methyl-5-[2-[5-methyl-2-(4-

methylphenyl)-4-oxazolyl]ethoxy]- (CA INDEX NAME)

RN 496060-78-7 CAPLUS

CN 1H-Indene-1-acetic acid, α -buty1-2,3-dihydro-5-[2-[5-methy1-2-(4-methy1pheny1)-4-oxazoly1]ethoxy]- (CA INDEX NAME)

RN 496060-79-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-4-oxazolyl]ethoxy]-a-(2-methylpropyl)- (CA INDEX NAME)

RN 496060-80-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-4-oxazolyl]ethoxy]- α -(2-methyl-2-propen-1-yl)- (CA INDEX NAME)

- RN 496060-81-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 6-chloro- α -ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

$$\begin{array}{c} \text{Ph} & \overset{\mathbb{N}}{\underset{\text{Me}}{\bigvee}} \text{CH}_2 - \text{CH}_2 - \overset{\mathbb{C}}{\underset{\text{C}}{\bigcup}} \text{H} - \text{Et} \\ \text{b_{02}H} \end{array}$$

- RN 496060-83-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-α-propyl- (CA INDEX NAME)

- RN 496060-84-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 6-bromo- α -ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 496060-85-6 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-6-phenyl- (CA INDEX NAME)

- RN 496060-88-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 6-(4-chlorophenyl)-α-ethyl-2,3-dihydro-5-[2-

(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 496060-89-0 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-6-methyl-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, methyl ester (CA INDEX NAME)

- RN 496060-90-3 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-6-methyl-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 496060-91-4 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-6-(2-thienyl)-, methyl ester (CA INDEX NAME)

RN

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-6-(2-thienyl)- (CA INDEX NAME)

RN 496060-93-6 CAPLUS

CN 1H-Indene-1-acetic acid, 4,6-dibromo-α-ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, methyl ester (CA INDEX NAME)

RN 496060-94-7 CAPLUS

CN 1H-Indene-1-acetic acid, 4,6-dibromo- α -ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 496060-95-8 CAPLUS

CN 1H-Indene-1-acetic acid, 6-acetyl- α -ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 496060-96-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(2,5-diphenyl-4-oxazolyl)ethoxy]- α -ethyl-2,3-dihydro-, methyl ester (CA INDEX NAME)

- RN 496060-97-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(2,5-diphenyl-4-oxazolyl)ethoxy]-αethyl-2,3-dihydro- (CA INDEX NAME)

- RN 496060-98-1 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-[5-(1-methylethyl)-2-phenyl-4-oxazolyl]ethoxy]-, methyl ester (CA INDEX NAME)

$$\Pr_{\mathbf{Pr}-\mathbf{i}} \overset{\mathbb{N}}{\underbrace{\begin{array}{c} \mathsf{CH}_2-\mathsf{CH}_2-\mathsf{O} \\ \mathsf{C}_{-}\mathsf{OMe} \\ \end{array}}}} \overset{\mathbb{C}_{\mathsf{H}-\mathsf{Et}}}{\underbrace{\begin{array}{c} \mathsf{CH}-\mathsf{Et} \\ \mathsf{C}_{-}\mathsf{OMe} \\ \end{array}}}$$

- RN 496060-99-2 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-[5-(1-methylethyl)-2-phenyl-4-oxazolyl]ethoxy]- (CA INDEX NAME)

$$\begin{array}{c} \text{Ph} & \text{CH}_2\text{--}\text{CH}_2\text{--}\text{O} \\ \\ \text{Pr}\text{--}\text{i} & \text{C}\text{H}_2\text{--}\text{O} \end{array}$$

- RN 496061-00-8 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-5-[2-(5-ethyl-2-phenyl-4-oxazolyl)ethoxy]-2,3-dihydro-, methyl ester (CA INDEX NAME)

- RN 496061-01-9 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-5-[2-(5-ethyl-2-phenyl-4-oxazolyl)ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496061-02-0 CAPLUS
- CN lH-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-(2-phenyl-4-oxazolyl)ethoxy]-, methyl ester (CA INDEX NAME)

- RN 496061-03-1 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-(2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 496061-04-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(2,3-dihydro-6-benzofurany1)-5-methy1-4-oxazoly1]ethoxy]-\(\alpha\)-ethy1-2,3-dihydro-, methy1 ester (CA INDEX NAME)

- RN 496061-05-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(2,3-dihydro-6-benzofuranyl)-5-methyl-4-oxazolyl]ethoxy]-a-ethyl-2,3-dihydro- (CA INDEX NAME)

- RN 496061-06-4 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethoxy-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 496061-07-5 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-[2-(4-methyl-2-phenyl-5-oxazolyl)ethoxy]- (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, α-ethyl-2, 3-dihydro-5-[2-[4-methyl-2-(4-methylphenyl)-5-oxazolyl]ethoxy]- (CA INDEX NAME)

RN 496061-09-7 CAPLUS

CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-[2-(4-methyl-2-propyl-5-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 496061-10-0 CAPLUS

CN 1H-Indene-1-acetic acid, a-ethyl-2,3-dihydro-5-[2-[5-methyl-2-(phenoxymethyl)-4-oxazolyl]ethoxyl- (CA INDEX NAME)

RN 496061-11-1 CAPLUS

CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-[2-[5-methyl-2-(phenylmethyl)-4-oxazolyl]ethoxy]- (CA INDEX NAME)

RN 496061-12-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methy1-2-pheny1-4-

oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 496061-13-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-\(\alpha\)(3-phenylpropyl)-, methyl ester (CA INDEX NAME)

- RN 496061-16-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro- α -methoxy-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

- RN 496061-17-7 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethoxy-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, ethyl ester (CA INDEX NAME)

- RN 496061-18-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- α -(2,2,2-trifluoroethyl)- (CA INDEX NAME)

RN 496061-19-9 CAPLUS

CN lH-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-a-(2,2,2-trifluoroethyl)-, ethyl ester (CA INDEX NAME)

RN 496061-20-2 CAPLUS

CN 1H-Indene-1-acetic acid, α -cyclopropyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{Ph} & \begin{array}{c} \text{N} \\ \text{CH}_2\text{--}\text{CH}_2\text{--}\text{O} \end{array} \end{array}$$

RN 496061-21-3 CAPLUS

CN 1H-Indene-1-acetic acid, α -cyclopropyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 496061-22-4 CAPLUS

CN 1,3-Benzodioxole-5-acetic acid, α-[2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-1H-inden-1-yl]- (CA INDEX NAME)

- RN 496061-23-5 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-thiazolyl)ethoxy]- (CA INDEX NAME)

- RN 496061-24-6 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, methyl ester (CA INDEX NAME)

$$\begin{picture}(20,0) \put(0,0){\line(1,0){100}} \put(0,0){\line(1,0){100$$

- RN 496061-25-7 CAPLUS
- CN lH-Indene-1-acetic acid, 2,3-dihydro- α -methyl-5-[2-(5-methyl-2-phenyl-4-thiazolyl)ethoxy]- (CA INDEX NAME)

- RN 496061-27-9 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-6-(4-methoxyphenyl)-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, methyl ester (CA INDEX NAME)

RN 496061-28-0 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-6-(4-methoxyphenyl)-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]- (CA INDEX NAME)

RN 496061-29-1 CAPLUS

CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-6-(4-pyridinyl)-, methyl ester (CA INDEX NAME)

RN 496061-30-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(2-cyclopenty1-5-methy1-4-oxazoly1)ethoxy]- α -ethy1-2,3-dihydro- (CA INDEX NAME)

RN 496061-31-5 CAPLUS

RN 496061-32-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-(2-[1,1'-bipheny1]-4-y1-5-methy1-4-oxazoly1)ethoxy]-a-ethy1-2,3-dihydro- (CA INDEX NAME)

RN 496061-33-7 CAPLUS

CN Propanedioic acid, 2-[2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-4-oxazolyl]ethoxy]-1H-inden-1-yl]-, 1,3-diethyl ester (CA INDEX NAME)

RN 496061-34-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-4-oxazolyl]ethoxy]- α -(phenylmethyl)- (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, a-buty1-2, 3-dihydro-5-[2-[5-methy1-2-(4-methy1pheny1)-4-oxazoly1]ethoxy]-, ethy1 ester (CA INDEX NAME)

RN 496061-36-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-α-methyl-5-[2-[5-methyl-2-(4-methylphenyl)-4-oxazolyl]ethoxy]-, ethyl ester (CA INDEX NAME)

RN 496061-37-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-4-oxazolyl]ethoxy]-a-(phenylmethyl)-, ethyl ester (CA INDEX NAME)

RN 496061-38-2 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-[2-(4-methoxyphenyl)-5-methyl-4-oxazolyl]ethoxy]- (CA INDEX NAME)

- RN 496061-39-3 CAPLUS
- CN 1H-Indene-1-acetic acid, a-ethyl-2,3-dihydro-5-[2-[5-methyl-2-[4-(1-methylethyl)phenyl]-4-oxazolyl]ethoxy]- (CA INDEX NAME)

- RN 496061-40-6 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-5-[2-[2-[(4-fluorophenyl)methyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496061-41-7 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-5-[2-[2-(4-fluorophenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496061-42-8 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-5-[2-[2-(4-ethylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

$$\begin{array}{c} \text{Et} \\ \\ \text{Me} \end{array}$$

$$\begin{array}{c} \text{CH}_2 - \text{CH}_2 - \text{O} \\ \\ \text{CH} - \text{Et} \\ \text{Co}_2 \text{H} \end{array}$$

RN 496061-43-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[(4-chlorophenoxy)methyl]-5-methyl-4-oxazolyl]ethoxy]-α-ethyl-2,3-dihydro- (CA INDEX NAME)

RN 496061-44-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-chloropheny1)-5-methy1-4-oxazoly1]ethoxy]-α-ethy1-2,3-dihydro- (CA INDEX NAME)

RN 496061-45-1 CAPLUS

CN lH-Indene-1-acetic acid, $5-[2-[2-(4-{\rm chlorophenyl})-5-{\rm methyl}-4-{\rm thiazolyl}]{\rm ethoxy}-\alpha-{\rm ethyl}-2, 3-{\rm dihydro-}, methyl ester (CA INDEX NAME)$

$$\begin{array}{c} \text{C1} \\ \text{S} \\ \text{Me} \end{array}$$

CN 1H-Indene-1-acetic acid, a-ethyl-2,3-dihydro-5-[2-[5-methyl-2-[4-(trifluoromethyl)phenyl]-4-thiazolyl]ethoxyl- (CA INDEX NAME)

RN 496061-47-3 CAPLUS

CN lH-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-[5-methyl-2-[4-(trifluoromethyl)phenyl]-4-thiazolyl]ethoxy]-, methyl ester (CA INDEX NAME)

RN 496061-48-4 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-[5-methyl-2-[4-(trifluoromethyl)phenyl]-4-oxazolyl]ethoxy]- (CA INDEX NAME)

RN 496061-49-5 CAPLUS

CN 1H-Indene-1-acetic acid, $5-[2-[2-(4-butylphenyl)-5-methyl-4-oxazolyl]ethoxy]-<math>\alpha$ -ethyl-2,3-dihydro- (CA INDEX NAME)

- RN 496061-50-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(1,1-dimethylethyl)phenyl]-5-methyl-4oxazolyl]ethoxyl-a-ethyl-2,3-dihydro- (CA INDEX NAME)

$$\begin{array}{c} \text{CH}_{-\text{BU}} \\ \text{Me} \end{array}$$

- RN 496061-51-9 CAPLUS
- CN 1H-Indene-1-acetic acid, a-ethyl-2,3-dihydro-5-[2-[5-methyl-2-(3-methylphenyl)-4-oxazolyl]ethoxyl- (CA INDEX NAME)

- RN 496061-52-0 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-[2-[2-(3-methoxyphenyl)-5-methyl-4-oxazolyl]ethoxy]- (CA INDEX NAME)

- RN 496061-53-1 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-[5-methyl-2-(3-methyl-5-isoxazolyl)-4-oxazolyl]ethoxy]- (CA INDEX NAME)

- RN 496061-54-2 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-5-[2-[2-(3-fluorophenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496061-55-3 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-5-[2-[2-(3-fluoro-4-methylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496061-56-4 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-5-[2-[2-(4-fluoro-3-methylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496061-57-5 CAPLUS
- N 1H-Indene-1-acetic acid, 5-[2-[2-(3-chlorophenyl)-5-methyl-4-thiazolyl]ethoxy]-α-ethyl-2,3-dihydro-, methyl ester (CA INDEX NAME)

RN 496061-58-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-chloropheny1)-5-methy1-4-oxazoly1]ethoxy]- α -ethy1-2,3-dihydro- (CA INDEX NAME)

RN 496061-59-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-chlorophenyl)-5-methyl-4-thiazolyl]ethoxy]-\(\alpha\)-ethyl-2,3-dihydro- (CA INDEX NAME)

RN 496061-60-0 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-[5-methyl-2-[3-(trifluoromethyl)phenyl]-4-oxazolyl]ethoxy]- (CA INDEX NAME)

RN 496061-61-1 CAPLUS

CN 1H-Indene-1-acetic acid, $5-[2-[2-[3,5-bis(trifluoromethyl)phenyl]-5-methyl-4-oxazolyl]ethoxy]-<math>\alpha$ -ethyl-2,3-dihydro- (CA INDEX NAME)

RN 496061-62-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dimethylphenyl)-5-methyl-4oxazolyl]ethoxy]-α-ethyl-2,3-dihydro- (CA INDEX NAME)

RN 496061-63-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dichloropheny1)-5-methy1-4oxazoly1]ethoxy]-α-ethy1-2,3-dihydro- (CA INDEX NAME)

RN 496061-64-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(2,3-dichlorophenyl)-5-methyl-4oxazolyl]ethoxy]-α-ethyl-2,3-dihydro- (CA INDEX NAME)

- RN 496061-65-5 CAPLUS
- CN 1H-Indene-1-acetic acid, $5-[2-[2-(3,4-dimethoxypheny1)-5-methy1-4-oxazoly1]ethoxy]-\alpha-ethy1-2,3-dihydro- (CA INDEX NAME)$

- RN 496061-66-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(1,3-benzodioxol-5-yl)-5-methyl-4-oxazolyl]ethoxy]-a-ethyl-2,3-dihydro- (CA INDEX NAME)

- RN 496061-67-7 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-[2-[5-methyl-2-(2-thienyl)-4-oxazolyl]ethoxy]- (CA INDEX NAME)

- RN 496061-68-8 CAPLUS
- CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-[5-methyl-2-(2-naphthalenyl)-4-oxazolyl]ethoxy]- (CA INDEX NAME)

- RN 496061-69-9 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-[2-[5-methyl-2-(2-methylphenyl)-4-oxazolyl]ethoxy]- (CA INDEX NAME)

- RN 496061-70-2 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-5-[2-[2-(2-furanyl)-5-methyl-4-oxazolvl]ethoxy|-2,3-dihydro- (CA INDEX NAME)

- RN 496061-71-3 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-5-[2-[2-(2-fluorophenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496061-72-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(2-benzo[b]thien-2-yl-5-methyl-4-oxazolyl)ethoxy]-α-ethyl-2,3-dihydro- (CA INDEX NAME)

- RN 496061-73-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(2,6-difluorophenyl)-5-methyl-4oxazolyl]ethoxy]-α-ethyl-2,3-dihydro- (CA INDEX NAME)

- RN 496061-74-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-difluorophenyl)-5-methyl-4-oxazolyl]ethoxy]-α-ethyl-2,3-dihydro- (CA INDEX NAME)

$$\begin{array}{c} \text{F} \\ \text{Me} \end{array}$$

- RN 496061-75-7 CAPLUS
- CN 1H-Indene-1-acetic acid, $5-[2-[2-(2,4-dichlorophenyl)-5-methyl-4-oxazolyl]ethoxy]-<math>\alpha$ -ethyl-2,3-dihydro- (CA INDEX NAME)

- RN 496061-76-8 CAPLUS
- CN lH-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-[5-methyl-2-(1-naphthalenyl)-4-oxazolyl]ethoxyl- (CA INDEX NAME)

RN 496061-77-9 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-[2-[5-methyl-2-(1-piperidinyl)-4-thiazolyl]ethoxy]-, methyl ester (CA INDEX NAME)

RN 496061-82-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-4-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496061-83-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-methoxyphenyl)-5-methyl-4-oxazolyl]ethoxy]- (CA INDEX NAME)

RN 496061-84-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(3-methoxypheny1)-5-methy1-4oxazoly1]ethoxy]- (CA INDEX NAME)

RN 496061-85-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496061-86-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(trifluoromethyl)phenyl]-4-oxazolyl]ethoxy]- (CA INDEX NAME)

RN 496061-87-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(2-naphthalenyl)-4-oxazolyl]ethoxy]- (CA INDEX NAME)

$$\underbrace{ \text{CH}_2 \text{-CH}_2 \text{--} \text{CH}_2 \text{--} \text{--}$$

RN 496061-88-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(1,1-dimethylethyl)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496061-89-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-butylpheny1)-5-methy1-4-oxazoly1]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496061-90-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(1,3-benzodioxol-5-yl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496061-91-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dimethylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496061-92-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-4-oxazolyl]ethoxy]- (CA INDEX NAME)

- RN 496061-93-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-fluoropheny1)-5-methy1-4-oxazoly1]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496061-94-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(2-benzo[b]thien-2-yl-5-methyl-4-oxazolyl)ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496061-95-1 CAPLUS

- RN 496061-96-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(2-cyclopentyl-5-methyl-4-oxazolyl)ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496061-97-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(2-cyclohexyl-5-methyl-4-oxazolyl)ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496061-98-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(phenylmethyl)-4-oxazolyl]ethoxy]- (CA INDEX NAME)

- RN 496061-99-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-fluoro-3-methylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496062-00-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-fluoro-4-methylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496062-01-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-fluoropheny1)-5-methy1-4oxazoly1]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496062-02-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(5-ethyl-2-phenyl-4-oxazolyl)ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496062-03-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dichlorophenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496062-04-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(2-pheny1-5-propy1-4oxazoly1)ethoxy]- (CA INDEX NAME)

- RN 496062-05-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(2-[1,1'-bipheny1]-4-y1-5-methy1-4oxazoly1)ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496062-06-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-chloropheny1)-5-methy1-4-oxazoly1]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496062-07-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methy1-2-(3-methylphenyl)-4-oxazolyl]ethoxy]- (CA INDEX NAME)

- RN 496062-08-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-cyanopheny1)-5-methy1-4-oxazoly1]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496062-09-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-cyanopheny1)-5-methy1-4-oxazoly1]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496062-10-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-chloropheny1)-5-methy1-4-oxazoly1]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496062-11-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-(trifluoromethyl)phenyl]-4-oxazolyl]ethoxy]- (CA INDEX NAME)

RN 496062-12-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[5-ethyl-2-(4-ethylphenyl)-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496062-13-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[5-ethyl-2-(4-methylphenyl)-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496062-14-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[5-ethyl-2-(4-methoxyphenyl)-4-oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496062-18-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(1-methylethyl)phenyl]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-21-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-thiazolyl)ethoxy]-, (1S)- (CA INDEX NAME)

- RN 496062-22-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(4-methylphenyl)-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-23-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(1,3-benzodioxol-5-yl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-24-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-methoxyphenyl)-5-methyl-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(trifluoromethyl)phenyl]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-26-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-cyanophenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-27-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-chloro-4-fluorophenyl)-5-methyl-4thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-28-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dichlorophenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 496062-29-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-fluorophenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-30-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dimethylphenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-31-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-acetylphenyl)-5-methyl-4thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 496062-32-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(dimethylamino)phenyl]-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (IS)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-34-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-amino-4-methylphenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (18)-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM 1

CRN 496062-33-0

CMF C24 H26 N2 O3 S

Absolute stereochemistry.

CM 2

CRN 76-05-1 CMF C2 H F3 O2

RN 496062-35-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(2-fluoropheny1)-5-methy1-4-thiazoly1]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-36-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-chloropheny1)-5-methy1-4thiazoly1]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-37-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethoxyphenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-38-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dimethoxyphenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 496062-39-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(3-methylphenyl)-4thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-40-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-(trifluoromethyl)phenyl]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-41-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-fluorophenyl)-5-methyl-4thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 496062-42-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,5-dimethylphenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-44-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(trifluoromethoxy)phenyl]-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-45-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(3-methoxyphenyl)-5-methyl-4-thiazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-46-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(2-[1,1'-biphenyl]-4-yl-5-methyl-4-thiazolyl)ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

RN 496062-48-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(4-methyl-2-phenyl-5-oxazolyl)ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-59-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[4-methyl-2-[4-(trifluoromethyl)phenyl]-5-oxazolyl]ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-60-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[4-methyl-2-(4-methylphenyl)-5-oxazolyl]ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-fluoro-4-methylphenyl)-4-methyl-5-oxazolyl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-62-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[4-methyl-2-(4-methylphenyl)-5oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-63-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-fluoro-4-methylphenyl)-4-methyl-5-oxazolyl]ethoxy]-2,3-dihydro-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-64-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[4-methyl-2-[4-(trifluoromethyl)phenyl]-5-oxazolyl]ethoxy]-, (1S)- (CA INDEX NAME)

RN 496062-65-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-a-methyl-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, (aR,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496062-66-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dichlorophenyl)-5-methyl-4oxazolyl]ethoxy]-2,3-dihydro-α-methyl-, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-67-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dichloropheny1)-5-methy1-4oxazoly1]ethoxy]-2,3-dihydro-α-methy1-, (αR,1R)-re1- (CA INDEX NAME)

Relative stereochemistry.

RN 496062-68-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dimethylphenyl)-5-methyl-4oxazolyl]ethoxy]-2,3-dihydro-α-methyl-, (αR,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496062-69-2 CAPLUS

CN lH-Indene-1-acetic acid, 5-[2-[2-(3,4-dimethylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro- α -methyl-, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-70-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro- α -methyl-5-[2-[5-methyl-2-(3-methylphenyl)-4-oxazolyl]ethoxy]-, (α R,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496062-71-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-a-methyl-5-[2-[5-methyl-2-[4-(trifluoromethyl)phenyl]-4-oxazolyl]ethoxy]-, (aR,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496062-72-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro- α -methyl-5-[2-[5-methyl-2-[4-(trifluoromethyl)phenyl]-4-oxazolyl]ethoxy]-, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-73-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro- α -methyl-5-[2-[5-methyl-2-[4-(trifluoromethyl)phenyl]-4-oxazolyl]ethoxy]-, (α R,1R)- (CA INDEX NAME)

RN 496062-74-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-chloropheny1)-5-methy1-4oxazoly1]ethoxy]-2,3-dihydro-α-methy1-, (αR,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496062-75-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethylpheny1)-5-methyl-4-oxazolyl]ethoxyl-2,3-dihydro-a-methyl-, (aR,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496062-76-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethylphenyl)-5-methyl-4-oxazolyl]lethoxy]-2,3-dihydro-a-methyl-, (aS,1S)- (CA INDEX NAME)

RN 496062-77-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-a-methyl-, (aR,1R)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-78-3 CAPLUS

CN 1H-Indene-1-acetic acid, $5-[2-[2-(4-\text{ethylphenyl})-5-\text{methyl}-4-\text{oxazolyl}]\text{ethoxy}]-2,3-dihydro-<math>\alpha$ -methyl- (CA INDEX NAME)

RN 496062-79-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-α-methyl-, (αR,1S)- (CA INDEX NAME)

RN 496062-80-7 CAPLUS

CN 1H-Indene-1-acetic acid, $5-[2-[2-(4-ethylphenyl)-5-methyl-4-oxazolyl]ethoxyl-2, 3-dihydro-<math>\alpha$ -methyl-, $(\alpha S, 1R)$ - (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-81-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-methoxypheny1)-5-methy1-4-oxazoly1]ethoxy]- α -methy1-, (α R,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496062-82-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-methoxypheny1)-5-methy1-4-oxazoly1]ethoxy]- α -methy1-, (α R,1R)- (CA INDEX NAME)

RN 496062-83-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-methoxyphenyl)-5-methyl-4-oxazolyl]ethoxy]-α-methyl-, (αS,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-84-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-butylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-a-methyl-, (aR,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496062-85-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(1,1-dimethylethyl)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-\(\alpha\)-methyl-, (\(\alpha\),18)- (CA INDEX NAME)

RN 496062-86-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[4-(1,1-dimethylethyl)phenyl]-5-ethyl-4-oxazolyl]ethoxy]-2,3-dihydro-a-methyl-, (aR, IR)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496062-87-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-chlorophenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro-α-methyl-, (αR,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496062-88-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-α-methyl-5-[2-[5-methyl-2-(4-methylphenyl)-4-thiazolyl]ethoxy]-, (αR,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496062-89-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(5-acetyl-2-thienyl)phenyl]-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496062-90-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[3-(1H-indol-5-yl)phenyl]-5methyl-4-oxazolyl]ethoxyj- (CA INDEX NAME)

RN 496062-91-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-[4'-(hydroxymethyl)[1,1'-biphenyl]-4-yl]-5-methyl-4-oxazolyl]ethoxy]- (CA INDEX NAME)

RN 496062-92-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-[4-(5-acetyl-2-thienyl)phenyl]-5-methyl-4oxazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496063-11-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(1-methylethyl)phenyl]-4-thiazolyl]ethoxy]-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496063-19-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dichlorophenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-α-methyl- (CA INDEX NAME)

RN 496063-20-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro- α -methyl-5-[2-[5-methyl-2-[4-(trifluoromethyl)phenyl]-4-oxazolyl]ethoxy]- (CA INDEX NAME)

RN 496063-21-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-methoxypheny1)-5-methy1-4-oxazoly1]ethoxy]-\alpha-methy1- (CA INDEX NAME)

RN 496063-22-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dimethylphenyl)-5-methyl-4-oxazolyl]ethoxy]-2,3-dihydro-α-methyl- (CA INDEX NAME)

RN 496063-23-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4thiazolyl)ethoxy]- (CA INDEX NAME)

RN 496063-25-3 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(1,3-benzodioxol-5-y1)-5-methyl-4thiazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

$$\underbrace{ \text{CH}_{2} \text{-} \text{CH}_{2} \text{-} \text{O}}_{\text{Me}} \text{CH}_{2} \text{-} \text{O} \text{-} \text{CH}_{2} \text{-} \text{CO}_{2} \text{H}$$

RN

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(4-methoxyphenyl)-5-methyl-4-thiazolyl]ethoxy]- (CA INDEX NAME)

RN 496063-27-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(trifluoromethyl)phenyl]-4-thiazolyl]ethoxy]- (CA INDEX NAME)

RN 496063-28-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-cyanophenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro (CA INDEX NAME)

RN 496063-29-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(1methylethyl)phenyl]-4-thiazolyl]ethoxy]- (CA INDEX NAME)

RN 496063-30-0 CAPLUS

 $\begin{tabular}{ll} $\tt CN$ & \tt 1H-Indene-1-acetic acid, $5-[2-[2-(3-chloro-4-fluoropheny1)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME) \\ \end{tabular}$

RN 496063-31-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dichloropheny1)-5-methy1-4-thiazoly1]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496063-32-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-fluorophenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496063-34-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dimethylphenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496063-35-5 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-acetylphenyl)-5-methyl-4-

496063-37-7 CAPLUS RN

1H-Indene-1-acetic acid, 5-[2-[2-(3-amino-4-methylphenyl)-5-methyl-4thiazolyl]ethoxy]-2,3-dihydro-, 2,2,2-trifluoroacetate (1:1) (CA INDEX NAME)

CM

CN

CRN 496063-36-6 CMF C24 H26 N2 O3 S

$$\stackrel{\text{Me}}{\longrightarrow} \stackrel{\text{NH 2}}{\longrightarrow} \stackrel{\text{CH}_2-\text{CH}_2-\text{O}}{\longrightarrow} \stackrel{\text{CH}_2-\text{CO}_2\text{H}}{\longrightarrow} \stackrel{\text{CH}_2-\text{CO}$$

CM 2

CRN 76-05-1

CMF C2 H F3 O2

496063-38-8 CAPLUS RN CN

1H-Indene-1-acetic acid, 5-[2-[2-(2-fluoropheny1)-5-methy1-4thiazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496063-39-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-chloropheny1)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496063-40-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-ethoxypheny1)-5-methy1-4-thiazoly1]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496063-41-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,4-dimethoxyphenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496063-42-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-(3-methylphenyl)-4-thiazolyl]ethoxyl- (CA INDEX NAME)

RN 496063-43-5 CAPLUS

CN

1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[3-(trifluoromethyl)phenyl]-4-thiazolyl]ethoxy]- (CA INDEX NAME)

RN 496063-44-6 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3-fluorophenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496063-45-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-[2-[2-(3,5-dimethylphenyl)-5-methyl-4-thiazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

RN 496063-46-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[5-methyl-2-[4-(trifluoromethoxy)phenyl]-4-thiazolyl]ethoxy]- (CA INDEX NAME)

- RN 496063-47-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-(3-methoxyphenyl)-5-methyl-4-thiazolyl]ethoxy]- (CA INDEX NAME)

- RN 496063-48-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(2-[1,1'-biphenyl]-4-yl-5-methyl-4-thiazolyl)ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496063-49-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-[5-ethyl-2-(4-ethylphenyl)-4-thiazolyl]ethoxy]-2,3-dihydro- (CA INDEX NAME)

- RN 496063-53-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-[2-[4-(hydroxymethyl)phenyl]-5-methyl-4-oxazolyl]ethoxy]- (CA INDEX NAME)

IT 496063-15-1 496063-16-2 496063-17-3 496063-18-4

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of indane acetic acid derivs. for treating diabetes, obesity, hyperlipidemia, and atherosclerotic diseases)

RN 496063-15-1 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-hydroxy-, methyl ester (CA INDEX NAME)

RN 496063-16-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, ethyl ester (CA INDEX NAME)

RN 496063-17-3 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-methoxy-, methyl ester (CA INDEX NAME)

RN

CN 1H-Indene-1-acetic acid, 5-[2-[2-(4-bromopheny1)-5-methyl-4oxazolyl]ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

IT 80370-87-2P 162713-88-4P 496060-61-8P 496060-62-9P 496060-63-0P 496060-64-1P 496062-17-0P 496061-79-1P 495061-80-4P 496062-95-4P 496062-96-5P 496062-97-6P 496062-99-8P 496063-00-4P 496063-01-5P 496063-02-6P 496063-04-8P 496063-05-9P 496063-06-0P 496063-07-1P 496063-09-3P 496063-10-6P 496063-12-8P 496063-13-9P 496063-14-0P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of indane acetic acid derivs. for treating diabetes, obesity, hyperlipidemia, and atherosclerotic diseases)

RN 80370-87-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- (CA INDEX NAME)

- RN 162713-88-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, ethyl ester (CA INDEX NAME)

- RN 496060-61-8 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-methoxy-, (αS,1S)- (CA INDEX NAME)

RN 496060-62-9 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-methoxy-, $(\alpha R,1R)$ -rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496060-63-0 CAPLUS

CN 1H-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-methoxy-, methyl ester, (α S,1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496060-64-1 CAPLUS

CN lH-Indene-1-acetic acid, α -ethyl-2,3-dihydro-5-hydroxy-, methyl ester, (α S,1S)- (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

RN 496061-80-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-17-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-[2-(2-bromo-5-methyl-4-thiazolyl)ethoxy]-2,3-dihydro-, ethyl ester, (1S)- (CA INDEX NAME)

Absolute stereochemistry.

- RN 496062-95-4 CAPLUS
- CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-methoxy-, (αS,1S)-, compd. with (αR)-α-methylbenzenemethanamine (1:1) (9CI) (CA INDEX NAME)
 - CM 1

CRN 496060-61-8 CMF C14 H18 O3

CM 2

CRN 3886-69-9 CMF C8 H11 N

Absolute stereochemistry. Rotation (+).

- RN 496062-96-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α -methyl-, $(\alpha R, 1R)$ -rel- (CA INDEX NAME)

Relative stereochemistry.

- RN 496062-97-6 CAPLUS
- CN Propanedioic acid, 2-(2,3-dihydro-5-hydroxy-1H-inden-1-y1)-, 1,3-diethyl ester (CA INDEX NAME)

- RN 496062-99-8 CAPLUS
- CN Propanedioic acid, 2-[2,3-dihydro-5-[2-(5-methyl-2-phenyl-4oxazolyl)ethoxy]-1H-inden-1-yl]-2-ethyl-, 1,3-diethyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{Ph} \\ \text{Me} \end{array} \qquad \begin{array}{c} \text{CH}_{2}\text{--}\text{CH}_{2}\text{--}\text{O} \\ \text{Eto--}\text{C} \end{array} \qquad \begin{array}{c} \text{Et} \\ \text{C}\text{--}\text{OBH} \end{array}$$

- RN 496063-00-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 6-chloro- α -ethyl-2,3-dihydro-5-hydroxy-, methyl ester (CA INDEX NAME)

- RN 496063-01-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 6-chloro-α-ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, methyl ester (CA INDEX NAME)

- RN 496063-02-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 6-bromo- α -ethyl-2,3-dihydro-5-hydroxy-, methyl ester (CA INDEX NAME)

- RN 496063-04-8 CAPLUS
- $\texttt{CN} \qquad \texttt{1H-Indene-1-acetic acid, 6-browo-} \\ \alpha-\texttt{ethyl-2,3-dihydro-5-[2-(5-methyl-2,3-[2-(5-methyl-2,3-]2-[2-(5-methyl-2,3-[2-(5-methyl-2,3-]2-[2-(5-methyl-2,3-[2-(5-methyl-2$

2-phenyl-4-oxazolyl)ethoxy]-, methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{Ph} & \\ \text{Ne} & \\ \text{Me} \end{array}$$

RN 496063-05-9 CAPLUS

CN 1H-Indene-1-acetic acid, a-ethyl-2,3-dihydro-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-6-phenyl-, methyl ester (CA INDEX NAME)

RN 496063-06-0 CAPLUS

CN 1H-Indene-1-acetic acid, 6-acetyl- α -ethyl-2,3-dihydro-5-methoxy-, methyl ester (CA INDEX NAME)

RN 496063-07-1 CAPLUS

CN 1H-Indene-1-acetic acid, 6-acetyl-α-ethyl-2,3-dihydro-5-hydroxy-, methyl ester (CA INDEX NAME)

RN 496063-09-3 CAPLUS

CN 1H-Indene-1-acetic acid, α-ethyl-2,3-dihydro-5-[2-(4-methyl-2-phenyl-5-oxazolyl)ethoxy]-, methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{Ph} \\ \text{Me} \end{array} \begin{array}{c} \text{CH}_2 - \text{CH}_2 - \text{O} \\ \text{CH} - \text{Et} \\ \text{C} - \text{OMe} \end{array}$$

RN 496063-10-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, (1S)-, compd. with $(\alpha S)-\alpha$ -methylbenzenemethanamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 496061-78-0

CMF C12 H14 O3

Absolute stereochemistry.

CM 2

CRN 2627-86-3

CMF C8 H11 N

Absolute stereochemistry. Rotation (-).

RN 496063-12-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α -methyl-, methyl ester, (α R,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496063-13-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-α-methyl-, methyl ester, (αR,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 496063-14-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro- α -methyl-5-[2-(5-methyl-2-phenyl-4-oxazolyl)ethoxy]-, methyl ester, (α R,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

OS.CITING REF COUNT: 10 THERE ARE 10 CAPLUS RECORDS THAT CITE THIS

RECORD (17 CITINGS)

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 16 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2003:84260 CAPLUS Full-text

DOCUMENT NUMBER: 138:385146

TITLE: Cyclization procedures toward the synthesis of some conformationally restricted nitrogen heterocycles

AUTHOR(S): Moglioni, Albertina G.; Moltrasio Iglesias, Graciela

CORPORATE SOURCE: Departamento de Quimica Organica, Facultad de Farmacia

y Bioquimica, Universidad de Buenos Aires, Buenos

Aires, 1113, Argent.

SOURCE: Boletin de la Sociedad Chilena de Ouimica (

2002), 47(1), 25-31

CODEN: BOCQAX; ISSN: 0366-1644

PUBLISHER: Sociedad Chilena de Quimica

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 138:385146

AB An attempt was made to synthesize conformationally restricted nitrogen heterocycles by means of the Bischler-Napieralski reaction and Isuda modification. Observed results prompted the authors to speculate on the nature of the effects which may be controlling such cyclization processes.

F 91284-10-5

RL: RCT (Reactant); RACT (Reactant or reagent)

(attempted preparation of conformationally restricted nitrogen heterocycles via use of cyclodehydrating reagent)

RN 91284-10-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-, ethyl ester (CA INDEX NAME)

IT 62956-65-4P

INVENTOR(S):

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(attempted preparation of conformationally restricted nitrogen heterocycles via use of cyclodehydrating reagent)

RN 62956-65-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)

REFERENCE COUNT: 11 THERE ARE 11 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 17 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2003:23109 CAPLUS Full-text

DOCUMENT NUMBER: 138:86096

TITLE: Identification of interacting molecules using

nonnucleic acid target molecules and structurally similar molecules lacking target molecule activity James, Robert; Eddie, Lawrence; Kazenwadel, Jan;

O'Connor, Susan; Razzino, Pasquale; Ward, David

PATENT ASSIGNEE(S): Medimolecular Pty. Ltd., Australia

SOURCE: PCT Int. Appl., 72 pp. CODEN: PIXXD2

DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1

PATENT NO	KIND DATE			i	APPL		ION I		DATE									
	WO 2003003012					A1 20030109			WO 2002-AU856						20020628 <			
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P	PL, PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	TJ,	TM,	TN,	TR,	TT,	TZ,			
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AU 200231	A1 20030303				AU 2002-315567					20020628 <								
PRIORITY APPLN					AU 2001-5986					- 2	A 20010629 <							
					WO 2002-AU856						W 20020628 <							

OTHER SOURCE(S): MARPAT 138:86096

B The present invention provides a method for identifying a protein capable of binding to a specific target mol. The method involves allowing candidate proteins to bind to the target mol. In the presence of a second mol. which is structurally similar to the non-nucleic acid target mol., but deficient in a desired activity of the target mol., and isolating the proteins that bind to the target mol. The invention also provides analogs of flurbiprofen and sulindac as target mols. for use in the methods of the invention.

IT 482294-42-8P

CN

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(in preparation of analog of sulindac sulfide; identification of interacting mols. using nonnucleic acid target mols. and structurally similar mols. lacking target mol. activity)

RN 482294-42-8 CAPLUS

1H-Indene-1-acetic acid, 6-[[(1,1-dimethylethyl)dimethylsilyl]oxy]-5fluoro-2,3-dihydro-1-hydroxy-2-methyl-, ethyl ester (CA INDEX NAME)

$$t-Bu-\underbrace{Si}_{OH} \underbrace{OH_{2}-CH_{2}-CH_{2}}_{OH} \underbrace{OH_{2}-CH_{2}-CH_{2}}_{OE}$$

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD
(1 CITINGS)

REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 18 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2002:864384 CAPLUS Full-text

DOCUMENT NUMBER: 137:346209

TITLE: Methods for treatment of type I diabetes

INVENTOR(S): Whitehead, Clark M.; Earle, Keith A.; Alila, Hector

W.; Thompson, W. Joseph

PATENT ASSIGNEE(S): Cell Pathways, Inc., USA

SOURCE: U.S., 42 pp.
CODEN: USXXAM

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

PA	KIND DATE				APPL				DATE									
	6479						2002										823 <	
WO	2003	0179	25		A2		2003	0306		WO 2	002-	US25.	524		2	00201	809 <	
WO	2003	0179	25		A3		2004	0311										
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AU	2002	3274	40		A1 20030310					AU 2002-327440					20020809 <			
EP	1435	962			A2 20040714				EP 2002-763431					20020809 <				
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IORIT	ORITY APPLN. INFO.:									US 2	001-	9358	02	- 2	A 2	0010	823 <	

W 20020809 <--ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

Substituted condensation products of -benzyl-3-indenylacetamides with heterocyclic aldehydes and other such inhibitors are useful for the treatment of type I diabetes.

WO 2002-US25524

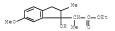
454453-17-9

RL: PRPH (Prophetic)

(Methods for treatment of type I diabetes)

RN 454453-17-9 CAPLUS

1H-Indene-1-acetic acid, 2,3-dihydro-1-hydroxy-6-methoxy- α ,2-CN dimethyl-, ethyl ester (CA INDEX NAME)



73 THERE ARE 73 CITED REFERENCES AVAILABLE FOR THIS REFERENCE COUNT: RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 19 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2002:690155 CAPLUS Full-text

DOCUMENT NUMBER: 137:232486

TITLE: Synthesis of combinatorial libraries of compounds

reminiscent of natural products

INVENTOR(S): Schreiber, Stuart L.; Shair, Matthew D.; Tan, Derek

S.; Foley, Michael A.; Stockwell, Brent R. PATENT ASSIGNEE(S): President and Fellows of Harvard College, USA

SOURCE: U.S., 129 pp., Cont.-in-part of U.S. Ser. No. 951,930.

CODEN: USXXAM

Pat.ent.

DOCUMENT TYPE:

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 3
PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6448443	B1	20020910	US 1998-121922	19980725 <
WO 2000006525	A2	20000210	WO 1999-U\$16753	19990722 <
WO 2000006525	A3	20001116		
W: AU, CA, JP				
RW: AT, BE, CH,	CY, DE	, DK, ES, FI	, FR, GB, GR, IE, IT,	LU, MC, NL,
PT, SE				
AU 9953200	A	20000221	AU 1999-53200	19990722 <
US 20030082830	A1	20030501	US 2002-185364	20020627 <
US 7109377	B2	20060919		
PRIORITY APPLN. INFO.:			US 1996-29128P E	19961016 <
			US 1997-49864P E	19970606 <
			US 1997-951930 F	2 19971015 <
			US 1998-121922 F	19980725 <
			WO 1999-US16753 W	1 19990722 <
ASSIGNMENT HISTORY FOR U	S PATEN	T AVAILABLE	IN LSUS DISPLAY FORMAT	

CASREACT 137:232486; MARPAT 137:232486

OTHER SOURCE(S):

GI

AB The present invention provides complex compds., e.g., I [R1, R2, R4 - R8, R10-R12, R14 - R18, X = H, linear or branched (un) substituted alkyl, aryl, alkenyl, aminoalkyl, acylamino, acyloxy, alkoxycarbonyl, alkoxy, alkylaryl, hydroxyalkyl, thioalkyl, acyl, NH2, OH, SH, aryloxy, alkylthio, arylalkoxy, alkynyl, halogen, CN, CONH2, NO2, CF3, phosphine, heterocycle; R2R3 = O, NO; R3 = OR16; R8R9 = epoxide; R9 = OR17; R12R13 = O (y-lactone); R13 = OR18, NHR18], reminiscent of natural products and libraries thereof, as well as methods for their production The inventive compds. and libraries of compds. are reminiscent of natural products in that they contain one or more stereocenters, and a high d. and diversity of functionality. In general, the inventive libraries are synthesized from diversifiable scaffold structures, which are synthesized from readily available or easily synthesizable template structures. In certain embodiments, the inventive compds. and libraries are generated from diversifiable scaffolds synthesized from a shikimic acid based epoxyol template. In other embodiments, the inventive compds. and libraries are generated from diversifiable scaffolds synthesized from the pyridine-based template isonicotinamide. The present invention also provides a novel orthonitrobenzyl photolinker and a method for its synthesis. Furthermore, the present invention provides methods and kits for determining one or more biol. activities of members of the inventive libraries. Addnl., the present invention provides pharmaceutical compns. containing one or more library members.

24467-92-3, 5-Methoxy-1-indanone-3-acetic acid RL: CRT (Combinatorial reactant); RCT (Reactant); CMBI (Combinatorial study); RACT (Reactant or reagent)

(claimed reactant for hydroxyamide intermediate; synthesis of combinatorial libraries of compds. reminiscent of natural products)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD 1

(1 CITINGS)

REFERENCE COUNT: THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 20 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2002:675836 CAPLUS Full-text

DOCUMENT NUMBER: 137:201337

Methods for treatment of inflammatory bowel disease TITLE:

and preparation of indenylacetamides for said treatment

INVENTOR(S): Earle, Keith A.; Alila, Hector W.; Whitehead, Clark M. PATENT ASSIGNEE(S): Cell Pathways, Inc., USA

SOURCE: PCT Int. Appl., 64 pp.

CODEN: PIXXD2 DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

	PATENT NO.					KIND DATE				APPL	ICAT	ION :		DATE					
	WO 2002067936					A1	A1 20020906			WO 2002-US4831						20020220 <			
		W:	ΑE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,	
			co,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	GM,	
			HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KZ,	LC,	LK,	LR,	LS,	
			LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	PH,	PL,	PT,	
			RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	ΤJ,	TM,	TR,	TT,	TZ,	UA,	UG,	UZ,	
			VN,	YU,	ZA,	zw													
		RW:	GH,	GM,	KE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZM,	ZW,	AT,	BE,	CH,	
			CY,	DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	IT,	LU,	MC,	NL,	PT,	SE,	TR,	
			BF,	ВJ,				CM,	GΑ,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG	
	AU 2002240410				A1	20020912			AU 2002-240410						20020220 <				
	US 6699894					B1	20040302				US 2002-252286					20020923 <			
PRIOR	RITY	APP	LN.	INFO	.:						US 2	001-	7898	48		A 2	0010	221 <	
											WO 2	002-	US48	31		W 2	0020	220 <	

OTHER SOURCE(S): MARPAT 137:201337

Claimed is a method of treating inflammatory bowel disease in a mammal with that disease comprising administering to the mammal a physiol. effective amount of an inhibitor of both PDE2 and PDE5. (Z)-5-Fluoro-2-methyl-(4pyridylidene)-3-(N-benzyl)indenylacetamide hydrochloride (I) was prepared I

had an IC50 value of 14 μM for PDE2 and IC50 value of 4 μM for PDE5. The inflammatory bowel disease in humans is quite similar to the inflammatory bowel disease (IBD) in dogs. In fact, the IBD treatments in dogs are very similar to those in humans, and the success rates are similarly disappointing; the number of dogs with IBD is estimated to be in the millions in the U.S. Hence for proof of principle for both humans and animals, the authors commenced a trial involving I in seven dogs. A female 10 1/2 yr-old English sheepdog was near death after a 4-mo history of severe IBD. During 6 wk of combined conventional therapy and I (800 mg bid) followed by 6 wk of I (800 mg bid) alone, the dog steadily improved and became clin. normal. 27961-10-0P 454453-17-9P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate; methods for treatment of inflammatory bowel disease and preparation of indenvlacetamides for said treatment in both human and veterinary medicine)

RN 27961-10-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-1-hydroxy-6-methoxy-2-methyl-, ethyl ester (CA INDEX NAME)

RN 454453-17-9 CAPLUS

1H-Indene-1-acetic acid, 2,3-dihydro-1-hydroxy-6-methoxy-α,2-CN dimethyl-, ethyl ester (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD 1

(1 CITINGS)

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 21 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2002:608506 CAPLUS Full-text

DOCUMENT NUMBER: 137:294752

AUTHOR(S):

TITLE: Synthesis of a Novel Series of Benzocycloalkene Derivatives as Melatonin Receptor Agonists

Fukatsu, Kohji; Uchikawa, Osamu; Kawada, Mitsuru;

Yamano, Toru; Yamashita, Masavuki; Kato, Koki; Hirai, Keisuke; Hinuma, Shuji; Miyamoto, Masaomi; Ohkawa,

Shigenori

CORPORATE SOURCE: Pharmaceutical Research Division, Takeda Chemical

Industries Ltd., Osaka, 532-8686, Japan

SOURCE: Journal of Medicinal Chemistry (2002), 45(19), 4212-4221

CODEN: JMCMAR; ISSN: 0022-2623

American Chemical Society

Journal English

OTHER SOURCE(S):

PUBLISHER:

LANGUAGE:

DOCUMENT TYPE:

CASREACT 137:294752

$$\mathbb{R}^{4} \xrightarrow{\text{O}} \mathbb{R}^{(CH_2)_m} \xrightarrow{\mathbb{R}^3} \mathbb{C}^{H_2)_n}$$

AR A novel series of amidoalkyl-substituted benzocycloalkanes, e.g. I (R1 = H, Me, Et, Pr, Me2CH; R2 = H, Me, MeO; R3 = H, Ph, PhCH2; R4 = Me, F3C, Et, Pr, Me2CH, 4-BrC6H4; n, m = 1-3), was prepared and their binding affinities to melatonin receptors were evaluated. To control the spatial position of the amide group, one of the important pharmacophores, an endo double bond, an exo double bond (E- and Z-configurations), and a chiral center (R- and Sconfigurations) were incorporated at position 1. The indan derivs. with the S-configuration at position 1 were the most promising in terms of potency and selectivity for the human melatonin receptor (MT1 site), while compds. with the R-configuration showed little potential. The most favorable conformation of the methoxy group, the other important pharmacophore for binding to the MT1 receptor, was also investigated. The introduction of a Me group at position 5 of the indene ring conserved affinity; however, at position 7, it caused a decrease in affinity. These results suggested that the substitution at position 7 forced the methoxy group to adopt an unfavorable orientation. The optimization of the condensed ring size and substituents led to (S)-I [R1 = Me, R2 = R3 = H, R4 = Et, n = 1, m = 2; (II)], which had high affinity for the human MT1 receptor (Ki = 0.041 nM) but no significant affinity for the hamster MT3 receptor (Ki = 3570 nM). In addition, a practical synthetic method of chiral II and its (R)-isomer employing asym. hydrogenation with (S)-2,2'bis(diphenylphosphino)-1,1'-binaphthyl-Ru was established.

91234-09-2P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(multi-step preparation of (amidopropyl)indan as melatonin receptor agonist via reduction of (indanvl)acetate, bromination of (indanvl)ethanol, and cyanation of (indanyl)bromoethane)

RN 91284-09-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-, ethyl ester (CA INDEX NAME)

OS.CITING REF COUNT: 19 THERE ARE 19 CAPLUS RECORDS THAT CITE THIS

RECORD (19 CITINGS)

REFERENCE COUNT: 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 22 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2002:510485 CAPLUS Full-text

DOCUMENT NUMBER: 137:370343

TITLE: N-[2-(Indan-1-v1)-3-mercapto-propionv1] amino acids as

highly potent inhibitors of the three vasopeptidases (NEP, ACE, ECE): in vitro and in vivo activities

AUTHOR(S): Inguimbert, Nicolas; Poras, Herve; Teffo, Franck; Beslot, Francoise; Selkti, Mohamed; Tomas, Alain; Scalbert, Elizabeth; Bennejean, Caroline; Renard,

Pierre; Fournie-Zaluski, Marie-Claude; Roques,

Bernard-Pierre

CORPORATE SOURCE: Departement de Pharmacochimie Moleculaire Structurale,
UFR Sciences Pharmaceutiques et Biologiques, Paris,

75270, Fr.

SOURCE: Bioorganic & Medicinal Chemistry Letters (2002

), 12(15), 2001-2005 CODEN: BMCLE8; ISSN: 0960-894X

PUBLISHER: Elsevier Science Ltd.

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 137:370343

GI

AB We have previously reported the design of a lead compound for the joint inhibition of neprilysin (NEP, EC 3.4.24.11), angiotensin converting enzyme (ACE, EC 3.4.15.1) and endothelin converting enzyme (ECE-1, EC 3.4.24.71), three metallopeptidases which are implicated in the regulation of fluid homeostasis and vascular tone. We report here the synthesis and biol. activities of analogs derived from this lead with inhibitory potencies in the nanomolar range for the three enzymes. Compds. (I) and (II) are the most potent triple inhibitors described to date.

IT 475475-79-7P 475475-80-0P 475475-82-2P 475475-88-3P 475475-81-4P 475475-85-5P 475475-69-8P 475476-09-6P 475476-10-9P 475476-12-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and reaction of in the preparation of dipeptide simultaneous neprilysin, angiotensin converting enzyme, and endothelin converting enzyme inhibitors)

RN 475475-79-7 CAPLUS

CN 1H-Indene-1-acetic acid, α-(diethoxyphosphiny1)-2, 3-dihydro-5methoxy-, ethyl ester (CA INDEX NAME)

RN 475475-80-0 CAPLUS

CN 1H-Indene-1-acetic acid, a-(diethoxyphosphiny1)-2,3-dihydro-5-(methylthio)-, ethyl ester (CA INDEX NAME)

RN 475475-82-2 CAPLUS

CN 1H-Indene-1-acetic acid, a-(diethoxyphosphinyl)-5-ethoxy-2,3-dihydro-, ethyl ester (CA INDEX NAME)

RN 475475-83-3 CAPLUS

CN 1H-Indene-1-acetic acid, α-(diethoxyphosphiny1)-2,3-dihydro-5,6-dimethoxy-, ethyl ester (CA INDEX NAME)

- RN 475475-84-4 CAPLUS
- CN 1H-Indene-1-acetic acid, α -(diethoxyphosphiny1)-2,3-dihydro-4-methoxy-, ethyl ester (CA INDEX NAME)

- RN 475475-85-5 CAPLUS
- CN 1H-Indene-1-acetic acid, α -(diethoxyphosphiny1)-2,3-dihydro-6-methoxy-, ethyl ester (CA INDEX NAME)

- RN 475475-88-8 CAPLUS
- CN 1H-Indene-1-acetic acid, α -[(acetylthio)methyl]-2,3-dihydro-5-hydroxy- (CA INDEX NAME)

- RN 475476-06-3 CAPLUS
- CN 1H-Indene-1-acetic acid, α -[(acetylthio)methyl]-2,3-dihydro-5-methoxy- (CA INDEX NAME)

- RN 475476-07-4 CAPLUS
- CN 1H-Indene-1-acetic acid, α-[(acetylthio)methy1]-2,3-dihydro-5-(methylthio)- (CA INDEX NAME)

- RN 475476-09-6 CAPLUS
- CN 1H-Indene-1-acetic acid, α -[(acetylthio)methyl]-5-ethoxy-2,3-dihydro-(CA INDEX NAME)

- RN 475476-10-9 CAPLUS
- CN 1H-Indene-1-acetic acid, α -[(acetylthio)methyl]-2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)

- RN 475476-11-0 CAPLUS
- CN 1H-Indene-1-acetic acid, α -[(acetylthio)methyl]-2,3-dihydro-4-methoxy- (CA INDEX NAME)

475476-12-1 CAPLUS

RN

CN 1H-Indene-1-acetic acid, α-[(acetylthio)methy1]-2,3-dihydro-6-methoxy- (CA INDEX NAME)

OS.CITING REF COUNT: 16 THERE ARE 16 CAPLUS RECORDS THAT CITE THIS

RECORD (16 CITINGS)

REFERENCE COUNT: 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS RECORD, ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 23 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2002:293637 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 136:325563

TITLE: Preparation of aryl-indane compounds as inhibitors of

P-glycoprotein-mediated transport

INVENTOR(S): Melikian-Badalian, Anita PATENT ASSIGNEE(S): Avlan Limited, UK

SOURCE: PCT Int. Appl., 87 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PA	KIND DATE			APPLICATION NO.						DATE								
	2002		15		A2		2002			WO 2	001-	US32	017		2	0011)11 <	
MO	2002	0309	15		A3		2003	0327										
	W:	ΑE,	AG,	AL,	AM,	ΑT,	AU,	ΑZ,	BA,	BB,	BG,	BR,	BY,	ΒZ,	CA,	CH,	CN,	
		CO,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	
		GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KP,	KR,	KZ,	LC,	LK,	LR,	
		LS,	LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	PH,	PL,	
		PT,	RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	TJ,	TM,	TR,	TT,	TZ,	UA,	UG,	
		US,	UZ,	VN,	YU,	ZA,	ZW											
	RW:	GH,	GM,	KE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZW,	AM,	AZ,	BY,	KG,	
		KZ,	MD,	RU,	ΤJ,	TM,	ΑT,	BE,	CH,	CY,	DE,	DK,	ES,	FI,	FR,	GB,	GR,	
		ΙE,	IT,	LU,	MC,	NL,	PT,	SE,	TR,	BF,	ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	
		GQ,	GW,	ML,	MR,	ΝE,	SN,	TD,	TG									
AU	2002	0243	72		A		2002	0422		AU 2	002-	2437	2		2	0011)11 <-	
US	2002	0128	231		A1		2002	0912		US 2	001-	9769	29		2	0011	011 <	
PRIORIT	PRIORITY APPLN. INFO.:								US 2000-240345P					P 20001011 <				
										WO 2	001-	US32	017		W 2	0011	011 <	

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
OTHER SOURCE(S): MARPAT 136:325563

GI

AB The title compds. II; R1, R2 = OR9, NR1OR11; R3-R8 = H, alky1, Ph, etc.; R9 = alkylene, alkenylene, alkylidene, etc., all of which may be (un) substituted; R10, R11 = alkylene, alkenylene, phenylene, etc., all of which may be (un) substituted; X, Y = CH2, CO, CH2SO2, etc.] which may be used as inhibitors of P-glycoprotein-mediated transport, were prepared Thua, reacting 1- acid with 4-benzylpiperidine in the presence of 1-ethyl-3-(3, 4-dimethoxy)menyl)-5,6-dimethoxyindan-2-carboxylic acid with 4-benzylpiperidine in the presence of 1-ethyl-3-(3, 4-dimethylaminopropyl) carbodiimide. HC1, Et.3N and dimethylaminopyridine in THF afforded 37% I (X = CH2CO; Y = CO; R1, R2 = 4-benzylpiperidin-1-yl; R3 = 5-Me0; R4 = 6-MeO; R5 = H; R6 = 3-MeO; R7 = 4-MeO; R8 = H] which showed 81.4% inhibition of Rhodamine 123 transport. Use of the compds. I to enhance bioavailability and to modulate multi-drug resistance to chemotherapeutic agents is disclosed.

IT 53669-41-3 412315-93-6 412315-94-7

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of aryl-indane compds. as inhibitors of P-glycoprotein-mediated transport)

RN 53669-41-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2-carboxy-3-(3,4-dimethoxyphenyl)-2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)

RN 412315-93-6 CAPLUS

CN lH-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-3-(4-hydroxy-3-methoxyphenyl)-6-methoxy-2-(methoxycarbonyl)-, methyl ester (CA INDEX NAME)

- RN 412315-94-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 3-(3,4-dimethoxyphenyl)-2,3-dihydro-5,6-dimethoxy-2-(methoxycarbonyl)-, methyl ester (CA INDEX NAME)

- IT 412315-52-7P 412315-53-8P 412315-55-0P 412315-57-2P 412315-58-3P 412315-60-7P 412315-60-7P 412315-60-7P 412315-60-1P 412315-73-2P 412315-80-1P 412315-73-2P 412315-80-1P 412315-82-3F
 - 412315-80-1F 412315-82-3F RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
 - (Reactant or reagent)
 (preparation of aryl-indane compds. as inhibitors of P-glycoprotein-mediated
- transport)
- RN 412315-52-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-2-(methoxycarbonyl)-3-[3-methoxy-4-(phenylmethoxy)phenyl]-5-(phenylmethoxy)-, methyl ester (CA INDEX NAME)

- RN 412315-53-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2-carboxy-2,3-dihydro-6-methoxy-3-[3-methoxy-4-(phenylmethoxy)phenyl]-5-(phenylmethoxy)- (CA INDEX NAME)

RN 412315-55-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2-carboxy-2,3-dihydro-5-hydroxy-3-(4-hydroxy-3-methoxyphenyl)-6-methoxy- (CA INDEX NAME)

RN 412315-57-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-ethoxy-3-(4-ethoxy-3-methoxypheny1)-2,3-dihydro-6-methoxy-2-(methoxycarbony1)-, methyl ester (CA INDEX NAME)

RN 412315-58-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2-carboxy-5-ethoxy-3-(4-ethoxy-3-methoxyphenyl)-2,3-dihydro-6-methoxy- (CA INDEX NAME)

RN 412315-60-7 CAPLUS

CN 1H-Indene-1-acetic acid, 5-butoxy-3-(4-butoxy-3-methoxyphenyl)-2,3-dihydro-

6-methoxy-2-(methoxycarbonyl)-, methyl ester (CA INDEX NAME)

RN 412315-61-8 CAPLUS

CN 1H-Indene-1-acetic acid, 5-butoxy-3-(4-butoxy-3-methoxypheny1)-2-carboxy-2,3-dihydro-6-methoxy- (CA INDEX NAME)

RN 412315-63-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-(decyloxy)-3-[4-(decyloxy)-3-methoxyphenyl]-2,3-dihydro-6-methoxy-2-(methoxycarbonyl)-, methyl ester (CA INDEX NAME)

RN 412315-64-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2-carboxy-5-(decyloxy)-3-[4-(decyloxy)-3-methoxyphenyl]-2,3-dihydro-6-methoxy- (CA INDEX NAME)

- RN 412315-72-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-2-(methoxycarbonyl)-3-(3-methoxy-4-propoxyphenyl)-5-propoxy-, methyl ester (CA INDEX NAME)

- RN 412315-73-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2-carboxy-2,3-dihydro-6-methoxy-3-(3-methoxy-4-propoxyphenyl)-5-propoxy- (CA INDEX NAME)

- RN 412315-78-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2-carboxy-3-(3,4-diethoxyphenyl)-5,6-diethoxy-2,3-dihydro- (CA INDEX NAME)

- RN 412315-80-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 2-carboxy-3-(3,4-dipropoxyphenyl)-2,3-dihydro-5,6-dipropoxy- (CA INDEX NAME)

- RN 412315-82-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5,6-dibutoxy-2-carboxy-3-(3,4-dibutoxyphenyl)-2,3-dihydro- (CA INDEX NAME)

- OS.CITING REF COUNT: 3 THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD (3 CITINGS)
- REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ACCESSION NUMBER: 2002:240734 CAPLUS Full-text

DOCUMENT NUMBER: 136:263104

TITLE: Preparation of isoquinolinone compounds as potassium

channel inhibitors

INVENTOR(S): Claremon, David A.; McIntyre, Charles J.; Liverton,

Nigel J.

PATENT ASSIGNEE(S): Merck & Co., Inc., USA SOURCE: PCT Int. Appl., 96 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent

LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

AB

PATENT NO.								APPLICATION NO.										
	2002									WO 2	001-	US29	013		2	0010	917	<
	W:	ΑE,	AG,	AL,	AM,	AT,	AU,	AZ,	BA,	BB,	BG,	BR,	BY,	BZ,	CA,	CH,	CN,	
		co,	CR,	CU,	CZ,	DE,	DK,	DM,	DZ,	EC,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	
		GM,	HR,	HU,	ID,	IL,	IN,	IS,	JP,	KE,	KG,	KR,	KZ,	LC,	LK,	LR,	LS,	
		LT,	LU,	LV,	MA,	MD,	MG,	MK,	MN,	MW,	MX,	MZ,	NO,	NZ,	PH,	PL,	PT,	
		RO,	RU,	SD,	SE,	SG,	SI,	SK,	SL,	ΤJ,	TM,	TR,	TT,	TZ,	UA,	UG,	US,	
		UZ,	VN,	YU,	ZA,	zw												
	RW:	GH,	GM,	KE,	LS,	MW,	MZ,	SD,	SL,	SZ,	TZ,	UG,	ZW,	ΑT,	BE,	CH,	CY,	
		DE,	DK,	ES,	FI,	FR,	GB,	GR,	ΙE,	IT,	LU,	MC,	NL,	PT,	SE,	TR,	BF,	
		ВJ,	CF,	CG,	CI,	CM,	GA,	GN,	GQ,	GW,	ML,	MR,	NE,	SN,	TD,	TG		
CA	2421	819			A1		2002	0328		CA 2	001-	2421	819		2	0010	917	<
AU	2002	0129	69		A		2002	0402		AU 2	002-	1296	9		2	0010	917	<
EP	1322	619			A1		2003	0702		EP 2	001-	9813	16		2	0010	917	<
EP	1322	619			B1		2008	0123										
	R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IT,	LI,	LU,	NL,	SE,	MC,	PT,	
		ΙE,	SI,	LT,	LV,	FI,	RO,	MK,	CY,	AL,	TR							
	2004						2004									0010	917	<
	2002						2006	0706		AU 2	002-	2129	69		2	0010	917	<
AT	3847	01			T		2008	0215		AT 2	001-	9813	16		2	0010	917	<
US	2004	0044					2004	0304		US 2	003-	3624	84		2	0030	225	<
	6870				B2		2005	0322										
ORITY APPLN. INFO.:			. :								2343							
										WO 2	001-	US29	013		W 2	0010	917	<

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OTHER SOURCE(S): MARPAT 136:263104

$$(R1) \stackrel{\circ}{n} \stackrel{R^2}{\underset{R4}{\overset{\circ}{R^3}}} \qquad \underset{Meo}{\overset{\circ}{\underset{N}{\overset{\sim}{\underset{N}}{\overset{\sim}{\underset{N}}{\overset{\sim}{\underset{N}{\overset{\sim}{\underset{N}{\overset{\sim}{\underset{N}{\overset{\sim}{\underset{N}}{\overset{\sim}{\underset{N}}{\overset{\sim}{\underset{N}}{\overset{\sim}{\underset{N}}{\overset{N}}{\overset{\sim}{\underset{N}}{\overset{\sim}{\underset{N}}{\overset{\sim}{\underset{N}}{\overset{\sim}{\underset{N}}{\overset{\sim}}{\underset{N}}}{\overset{\sim}{\underset{N}}{\underset{N}}{\overset{\sim}{\underset{N}}{\overset{\sim}}{\underset{N}}{\overset{\sim}{\underset{N}}{\underset{N}}{\overset{N}}{\underset{N}}{\underset{N}}{\overset{N}}{\underset{N}}{\overset{\sim}}{\underset{N}}{\overset{\sim}}{\underset{N}}{\overset{\sim}}{\underset{N}}{\overset{\sim}}}{\underset{N}}{\overset{\sim}}{\underset{N}}}{\overset{\sim}}{\underset{N}}{\overset{\sim}}{\underset{N}}{\overset{\sim}}}{\underset{N}}{\overset{\sim}}{\underset{N}}}{\overset{\sim}}{\underset{N}}{\overset{\sim}}{\underset{N}}}{\overset{\sim}}{\underset{N}}{\overset{\sim}}{\underset{N}}}{\overset{\sim}}{\underset{N}}{\overset{\sim}}{\underset{N}}}{\overset{\sim}}{\underset{N}}{\overset{\sim}}{\underset{N}}}{\overset{\sim}}{\underset{N}}{\overset{\sim}}{\underset{N}}{\overset{\sim}}{\underset{N}}{\overset{\sim}}{\underset{N}}}{\overset{\sim}}}{\underset{N}}{\overset{\sim}}{\underset{N}}{\overset{\sim}}}{\underset{N}}{\overset{N}}{\underset{N}}}{\overset{\sim}}{\underset{N}}{\overset{\sim}}{\underset{N}}}}{\underset{N}}{\overset{\sim}}{\underset{N}}{\underset{N}}}{\overset{N}{\overset{N}{\underset{N}}{\overset{N}}}}}{\underset{N}}{\underset{N}}}{\overset{N}}{\underset{N}}}{\underset{N}}{\overset{N}}{\underset{N$$

II

aminoacyl, etc.; R4, R5 = H, alkyl, cycloalkyl, halo, perfluoroalkyl; R4R5 = cycloalkyl; n = 1-3] are prepared The compds. are inhibitors of voltage-dependent potassium channels or currents, such as Kvl.5 and IKur, that could serve as targets for the treatment of cardiac arrhythmias especially atrial arrhythmias (no data). Thus, Il hydrochloride was prepared by cyclization of 2-benzyl-4-methoxy-M-methylbenzamide (preparation given) with acetyl chloride, then bromination and addition of dimethylamine.

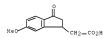
IT 24467-92-3

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of isoquinolinone compds. as potassium channel inhibitors)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)



OS.CITING REF COUNT: 13 THERE ARE 13 CAPLUS RECORDS THAT CITE THIS

RECORD (13 CITINGS)

REFERENCE COUNT: 2 THERE ARE 2 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 25 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2001:925731 CAPLUS Full-text

DOCUMENT NUMBER: 139:6704

TITLE: Dimerisations of cinnamates using acidic and

acidic/oxidative conditions. [Erratum to document

cited in CA136:37435]

AUTHOR(S): Pelter, Andrew; Ward, Robert S.; Venkateswarlu,

Reveru; Kamakshi, Chakicherla; Moinuddin, Syed G. A.; Subhash, Pithani V.; Hursthouse, Michael B.; Coles,

Simon J.; Light, Mark E.

CORPORATE SOURCE: Department of Chemistry, University of Wales Swansea,

Swansea, SA2 8PP, UK

SOURCE: Tetrahedron (2002), 58(1), 205

CODEN: TETRAB; ISSN: 0040-4020

PUBLISHER: Elsevier Science Ltd.

DOCUMENT TYPE: Journal

LANGUAGE: English

AB The corresponding authors should have appeared as Andrew Pelter and Reveru

Venkateswarlu.

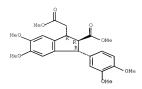
RL: PRP (Properties); SPN (Synthetic preparation); PREP (Preparation)

(preparation and mol. structure (Erratum))

RN 380153-10-6 CAPLUS

CN 1H-Indene-1-acetic acid, 3-(3,4-dimethoxyphenyl)-2,3-dihydro-5,6-dimethoxy-2-(methoxycarbonyl)-, methyl ester, (1R,2R,3R)-rel- (CA INDEX NAME)

Relative stereochemistry.



OS.CITING REF COUNT: THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD 1

(1 CITINGS)

ANSWER 26 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2001:818769 CAPLUS Full-text

DOCUMENT NUMBER: 136:102269

TITLE: Synthesis and Structure-Activity Relationships of N-(1-Benzylpiperidin-4-yl)arylacetamide Analogues as

Potent ol Receptor Ligands

AUTHOR(S): Huang, Yunsheng; Hammond, Philip S.; Wu, Li; Mach,

Robert H.

CORPORATE SOURCE: Department of Radiology and Department of Physiology

and Pharmacology, Wake Forest University School of

Medicine, Winston-Salem, NC, 27157, USA SOURCE:

Journal of Medicinal Chemistry (2001), 44(25), 4404-4415

CODEN: JMCMAR; ISSN: 0022-2623

American Chemical Society PUBLISHER:

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 136:102269

AB A series of N-(1-benzylpiperidin-4-vl)arvlacetamides (I) were synthesized and evaluated for their binding properties for $\sigma 1$ and $\sigma 2$ receptors. In agreement with previously reported $\sigma 1/\sigma 2$ receptor binding data for N-(1-benzylpiperidin-4-v1)phenylacetamide, all of the N-(1-benzylpiperidin-4-v1)arylacetamide compds. reported below displayed higher affinity for ol vs o2 receptors. Replacement of the Ph ring of the phenylacetamide moiety with a thiophene, naphthyl, or indole aromatic ring had no significant effect on the σ 1 receptor affinity. Replacement of the Ph ring with an imidazole or pyridyl aromatic ring resulted in a >60-fold loss in affinity for σ 1 receptors and no significant binding affinity for σ_2 receptors. Substitution on the aromatic ring of the benzyl group showed a similar or slightly decreased affinity for σl receptors. Substitution on the aromatic rings of both the phenylacetamide moiety and the benzyl group with a halogen resulted in a similar affinity for

 σ 1 receptors and a significantly increased affinity for σ 2 receptors. Comparative mol. field anal. revealed that electrostatic properties of the substituents in the phenylacetamide aromatic ring strongly influenced binding to σl receptors. I [R = 2-thienyl, 3-indolyl, R1 = H; R = Ph, R1 = 3-F, 4-I; R = 3-FC6H4, R1 = 4-I; R = 3-ClC6H4, R1 = 4-F] showed the highest selectivity for σ 1 receptors with Ki (σ 2) to Ki (σ 1) ratios of 100, >92, >122, 77, 74, and 80, resp. In agreement with previously reported results, the phenylacetamide analogs had no binding affinity for dopamine receptors (D2/D3). 24467-92-3

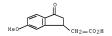
RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation and structure-activity relationships of

N-(1-benzylpiperidin-4-yl)arylacetamides as potent σ1 receptor ligands)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)



OS.CITING REF COUNT: 10 THERE ARE 10 CAPLUS RECORDS THAT CITE THIS

RECORD (10 CITINGS)

3.8 THERE ARE 38 CITED REFERENCES AVAILABLE FOR THIS REFERENCE COUNT: RECORD, ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 27 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN 136:37435

ACCESSION NUMBER: 2001:629482 CAPLUS Full-text

TITLE:

Dimerisations of cinnamates using acidic and

acidic/oxidative conditions AUTHOR(S):

Pelter, A.; Ward, R. S.; Venkateswarlu, R.; Kamakshi, C.; Moinuddin, S. G. A.; Subhash, P. V.; Hursthouse, M. B.; Coles, S. J.; Light, M. E.

CORPORATE SOURCE: Department of Chemistry, University of Wales Swansea,

Swansea, SA2 8PP, UK

SOURCE: Tetrahedron (2001), 57(36), 7755-7763

CODEN: TETRAB: ISSN: 0040-4020

PUBLISHER: Elsevier Science Ltd.

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 136:37435

It is confirmed that the dimerization of Me dialkoxycinnamates in acidic conditions yields trisubstituted indanes. When the reactions are carried out for 1.5 h/0°C in acidic conditions in the presence of DDO then a variety of lignan types result, two of which represent new classes of lignans.

380153-10-6P

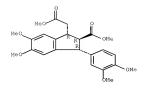
DOCUMENT NUMBER:

RL: PRP (Properties); SPN (Synthetic preparation); PREP (Preparation) (preparation and mol. structure)

380153-10-6 CAPLUS RN

1H-Indene-1-acetic acid, 3-(3,4-dimethoxyphenyl)-2,3-dihydro-5,6-dimethoxy-2-(methoxycarbonyl)-, methyl ester, (1R, 2R, 3R)-rel- (CA INDEX NAME)

Relative stereochemistry.



OS.CITING REF COUNT: 3 THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD

(3 CITINGS)

REFERENCE COUNT: 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 28 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2001:241752 CAPLUS Full-text

DOCUMENT NUMBER: 134:266206

TITLE: Preparation of

11-piperidinylbenzo[5,6]cyclohepta[1,2-b]pyridines and

related compounds as inhibitors of farnesyl protein

transferase.

 ${\tt INVENTOR}({\tt S}): \\ {\tt Remiszewski, Stacy W.; Doll, Ronald J.; Alvarez,} \\$

Carmen; Lalwani, Tarik
PATENT ASSIGNEE(S): Schering Corporation, USA

SOURCE: U.S., 57 pp.
CODEN: USXXAM

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

GI

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 6211193	B1	20010403	US 1998-94720	19980615 <
US 20010007870	A1	20010712	US 2001-768918	20010124 <
US 6410541	B2	20020625		
PRIORITY APPLN. INFO.:			US 1997-49953P P	19970617 <
			US 1998-94720 A	3 19980615 <

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OTHER SOURCE(S): MARPAT 134:266206

The title compds. [I; A = N, NO; R1, R3 = halo; R2, R4 = H, halo provided that AB ≥1 = H; X = C, CH, N; R = substituted cycloalkyl, heterocycloalkyl; dotted lines = optional double bonds; m = 0-2; R = substituted cyclobutyl(idene), cvclopentvl(idene), cvclohexvl(idene), indanvl(idene), azetidinvl, piperidinyl, etc.], were prepared Thus, tested I including title compound (II) inhibited farnesyl protein transferase with IC50's in the range 1.9 nM to 170 nM.

ΙT 24467-92-3, 5-Methoxy-1-indanone-3-acetic acid RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of 11-piperidinylbenzo[5,6]cyclohepta[1,2-b]pyridines and related compds. as inhibitors of farnesyl protein transferase)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD

(2 CITINGS)

REFERENCE COUNT: 36 THERE ARE 36 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 29 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 2001:162869 CAPLUS Full-text DOCUMENT NUMBER:

134:347956

TITLE: Design, syntheses, and structure-activity

> relationships of indan derivatives as endothelin antagonists; new lead generation of non-peptidic

antagonist from peptidic leads Morimoto, H.; Fukushima, C.; Yamauchi, R.; Hosino, T.; AUTHOR(S):

Kikkawa, K.; Yasuda, K.; Yamada, K.

CORPORATE SOURCE: Discovery Research Laboratory, Tanabe Seiyaku Co., Ltd, Toda-shi, Saitama, 335-8505, Japan

SOURCE: Bioorganic & Medicinal Chemistry (2001),

9(2), 255-268

CODEN: BMECEP: ISSN: 0968-0896

PUBLISHER: Elsevier Science Ltd.

DOCUMENT TYPE: Journal LANGUAGE: English

OTHER SOURCE(S): CASREACT 134:347956

AB A new lead generation of non-peptidic ETA antagonists from two peptidic ETAselective ones, BQ-123 and FR193917, was performed. Using computer assisted
mol. modeling, a putative pharmacophore was constructed from the superposition
of the reported three-dimensional structure of the cyclic peptide BQ-123 and a
presumable β-turn active conformation of the linear peptide FR139317 formed by
an intramol. hydrogen bond. According to this model, a new series of indan
derivs. were designed and synthesized. Among these, 5-isobutyrylamino-6-(1naphthylmethyloxy)-3-(2- thienyl)-1-indancarboxylic acid showed a moderate ETA
antagonistic activity (ICSD=28 uM).

IT 339309-82-9P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation and structure-activity relationships of indan derivs. as endothelin antagonists)

RN 339309-82-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[(2-methyl-1-oxopropyl)amino]-6-(1-naphthalenvlmethoxy)-3-(2-thienyl)- (CA INDEX NAME)

IT 339309-66-9P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and structure-activity relationships of indan derivs. as endothelin antagonists)

RN 339309-66-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-[(2-methyl-1-oxopropyl)amino]-6-(1-naphthalenylmethoxy)-3-(2-thienyl)-, methyl ester (CA INDEX NAME)

OS.CITING REF COUNT:

THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD (5 CITINGS)

REFERENCE COUNT:

32

THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 30 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2000:842163 CAPLUS Full-text

DOCUMENT NUMBER: 134:17729

TITLE: Preparation of substituted β -alanine derivatives

as cell adhesion inhibitors

INVENTOR(S): Durette, Philippe L.; Hagmann, William K.; Kopka, Ihor

E.; Maccoss, Malcolm; Mills, Sander G.; Mumford,

Richard A.; Magriotis, Plato A.

PATENT ASSIGNEE(S): Merck & Co., Inc., USA SOURCE: PCT Int. Appl., 96 pp.

SOURCE: PCT Int. Appl CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

LANGUAGE: Engl FAMILY ACC. NUM. COUNT: 3

PATENT INFORMATION:

PATENT N	10.		KIND DATE			APPLICATION NO.					DATE					
				-												
WO 2000	71572	2	A1		2000	1130	1	WO 2	000-	US14	017		2	0000	519	<
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	CU, C	CZ, DE,	DK,	DM,	DZ,	EE,	ES,	FI,	GB,	GD,	GE,	GH,	GM,	HR,	HU,	
	ID, I	IL, IN,	IS,	JP,	KΕ,	KG,	KR,	ΚZ,	LC,	LK,	LR,	LS,	LT,	LU,	LV,	
	MA, N	MD, MG,	MK,	MN,	MW,	MX,	ΜZ,	NO,	NZ,	PL,	PT,	RO,	RU,	SD,	SE,	
	SG, S	SI, SK,	SL,	ТJ,	TM,	TR,	TT,	TZ,	UA,	UG,	US,	UZ,	VN,	YU,	ZA,	zw
RW:	GH, G	GM, KE,	LS,	MW,	ΜZ,	SD,	SL,	SZ,	TZ,	UG,	ZW,	ΑT,	BE,	CH,	CY,	
	DE, D	OK, ES,	FI,	FR,	GB,	GR,	ΙE,	IT,	LU,	MC,	NL,	PT,	SE,	BF,	ΒJ,	
	CF, C	CG, CI,	CM,	GA,	GN,	GW,	ML,	MR,	ΝE,	SN,	TD,	TG				
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							1	US 1	997-	6648	4P	1	P 1	9971:	124	<
							- 1	US 1	998-	1986	80	1	B2 1	9981	124 -	<

OTHER SOURCE(S): MARPAT 134:17729

GI

AB β-Alanine derivs. I (the ring system containing A-B-Z and R4-R6 is azetidine, oxazolidine, or thiazolidine; X = CO2H, FO3H2, PH(0)OH, SO2H, SO3H or their derivs., esters or amides, 5-tetrazolyl; Y = CO, OCO, NHCO, SO2, etc.; Rl = (un)substituted alkyl, alkenyl, alkynyl, Cy (Cy = cycloalkyl, heterocyclyl, aryl, heteroaryl), Cy-alkyl, -alkenyl, or -alkynyl; R2 = R, (un)substituted alkyl, alkenyl, aryl, arylalkyl, heteroaryl, heteroarylalkyl; R3 = H, (un)substituted alkyl, Cy, Cy-alkyl; R7-R10 = H, alkyl, alkenyl, alkynyl, etc.) were prepared as antagonists of VLA-4 and/or α4β7 and as such are useful in the inhibition or prevention of cell adhesion and cell-adhesion mediated pathologies. Thus, N-(3,5-dichlorobenzenesulfonyl)-2(5)-prolyl-3(R)-amino-3-

(4-trifluoromethoxyphenyl)propionic acid was prepared by coupling of N-(3,5-dichlorobenzenesulfonyl)-L-proline with 3(R)-amino-3-(4-

trifluoromethoxyphenyl)propionic acid Et ester acetate (synthesis given), followed by saponification

IT 309977-21-7P

RL: SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation of substituted β -alanine derivs. as cell adhesion inhibitors)

RN 309977-21-7 CAPLUS

N 1H-Indene-1-acetic acid, 1-[[(2S)-1-[(3,5-dichlorophenyl)sulfonyl]-2pyrrolidinyl]carbonyl]amino]-2,3-dihydro-6-methoxy-, (1R)- (CA INDEX NAME)

Absolute stereochemistry.

OS.CITING REF COUNT: 5 THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD

(6 CITINGS)

REFERENCE COUNT: 1 THERE ARE 1 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 31 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2000:323639 CAPLUS Full-text

DOCUMENT NUMBER: 133:129508

TITLE: Indeno[1,2-b]pyrazin-2,3-diones: A New Class of

Antagonists at the Glycine Site of the NMDA Receptor with Potent in Vivo Activity

with Potent in vivo Activity

AUTHOR(S): Jimonet, Patrick; Ribeill, Yves; Bohme, Georg Andrees; Boireau, Alain; Cheve, Michel; Damour, Dominique;

Doble, Adam; Genevois-Borella, Arielle; Herman, Frederic; Imperato, Assunta; Le Guern, Sylvain; Manfre, Franco; Pratt, Jeremy; Randle, John C. R.;

Stutzmann, Jean-Marie; Mignani, Serge

CORPORATE SOURCE: Department of Medicinal Chemistry, CNS Program Aventis
Pharma S.A. Centre de Recherche de Vitry-Alfortville,

Vitry-sur-Seine, 94403, Fr.

SOURCE: Journal of Medicinal Chemistry (2000),

43(12), 2371-2381

CODEN: JMCMAR; ISSN: 0022-2623

PUBLISHER: American Chemical Society

DOCUMENT TYPE: Journal

LANGUAGE: English

AB Indeno[1,2-b]pyrazine-2,3-diones have been identified as a novel series of potent ligands on the glycine site of the NMDA receptor. To improve their in vivo activities, an acetic acid-type side chain was introduced to the 5-position, giving water-soluble compds. when formulated as the sodium salt (>10

mg/mL). Introduction of a chlorine atom in the 8-position led to a dramatic improvement of anticonvulsant activity, and this was surprising since this change did not improve binding affinity. A plausible explanation is a reduced recognition by a Na+,K+-ATPase active transport system responsible for the excretion of these compds. from the brain and kidney. This promising new chemical series led to the optically active isomer (-)-(8-chloro-5-methyl-2,3-dioxo-1,4-dihydro-5H-indeno[1,2-b]pyrazin-5-yl)acetic acid (RPR 118723), a glycine/NMDA antagonist with nanomolar binding affinity and in vivo activity in an animal model of convulsions and electrophysiol. at doses in the range of 2-3 mg/kg following iv administration.

IT 286959-83-9P 286959-91-9P 286959-99-7P

286960-08-5P 286960-16-5P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and reaction of; in indeno[1,2-b]pyrazine-2,3-dione derivative synthesis as a new class of antagonists at the glycine site of the NMDA receptor with potent in vivo activity)

RN 286959-83-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-1-methyl-3-oxo-5-(trifluoromethoxy)(CA INDEX NAME)

RN 286959-91-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-1-methyl-3-oxo-5-(trifluoromethoxy)-, ethyl ester (CA INDEX NAME)

RN 286959-99-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-2-(hydroxyimino)-1-methyl-3-oxo-5-(trifluoromethoxy)-, ethyl ester (CA INDEX NAME)

RN 286960-08-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2-amino-2,3-dihydro-1-methyl-3-oxo-5-(trifluoromethoxy)-, ethyl ester, hydrochloride (1:1) (CA INDEX NAME)

● HCl

RN 286960-16-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2-[(2-ethoxy-2-oxoacety1)amino]-2,3-dihydro-1-methyl-3-oxo-5-(trifluoromethoxy)-, ethyl ester (CA INDEX NAME)

OS.CITING REF COUNT: 6 THERE ARE 6 CAPLUS RECORDS THAT CITE THIS RECORD

(6 CITINGS)
REFERENCE COUNT: 30 THERE ARE 30 CITED REFERENCES AVAILABLE FOR THIS

RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 32 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 2000:161128 CAPLUS Full-text

DOCUMENT NUMBER: 132:194288

TITLE: Geometrically restricted 2-indolinone derivatives as modulators of protein kinase activity

INVENTOR(S): Tang, Peng Cho; Miller, Todd Anthony; Sun, Li; Tran,

Ngoc My; Nematalla, Asaad; Nguyen, Anh Thi

PATENT ASSIGNEE(S): Sugen, Inc., USA

SOURCE: PCT Int. Appl., 131 pp.

CODEN: PIXXD2 DOCUMENT TYPE: Patent

LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PA:	TENT :	NO.			KIN	D	DATE			APPL	ICAT	ION	NO.		D	ATE		
						_												
WO	2000	0120	84		A1		2000	0309	1	WO 1	999-1	US19	948		1	9990	830 -	<
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		KE,	KG,	KP,	KR,	KZ,	LC,	LK,	LR,	LS,	LT,	LU,	LV,	MD,	MG,	MK,	MN,	
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		TR,	TT,	UA,	UG,	UZ,	VN,	YU,	ZW,	AM,	AZ,	BY,	KG,	ΚZ,	MD,	RU,	TJ,	TM

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     CA 2342222
                          A1
                                20000309
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                                                                   19990830 <--
     EP 1117397
                                20010725
                                           EP 1999-945362
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                                                                   19990830 <--
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     JP 2002523455
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                               20020730
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     US 6525072
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                                20030225
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                                20031023
                                            US 2003-342194
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                          A1
     US 6642251
                          B2
                                20031104
PRIORITY APPLN. INFO .:
                                            US 1998-98660P
                                                                P 19980831 <--
                                            US 1999-385974
                                                                A3 19990830 <--
                                            WO 1999-US19948
                                                                W 19990830 <--
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ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OTHER SOURCE(S): MARPAT 132:194288

GΙ

AB The invention relates to novel geometrically restricted 2-indolinones I and physiol. acceptable salts thereof [wherein Rl = H, alkyl, cycloalkyl, aryl, OH, alkoxy, amido, etc.; A, B, D, E = C, N; F, G, J, K = C, N, O, S, with provisos; R2-R9 = H, alkyl, trihaloalkyl, aryl, heteroaryl, OH, aryloxy, cyano, NO2, etc., or may combine as OCH2O TO CH2CH2O; R10 = H, alkyl, halo, cyano, OH, alkoxy, acyloxy, amino, etc.; n = 0, 1; Z = O, S]. The compds. modulate the activity of protein kinases, and therefore are expected to be useful in the prevention and treatment of a variety of protein kinase-related cellular disorders, particularly cancer. Frepns. of 14 compds. are described. For instance, condensation of 3-methyl-1-indanone with oxindole in piperidine-DMF mixture at 130° (sealed tube) gave title compound II. The activities of all 14 compds. I against representative receptor tyrosine kinases, and the in vivo antitumor activity of one compound (24-63% inhibition), are described.

ΙI

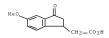
362%6-00-7, 5-Methoxyindan-3-one-1-acetic acid RL: RCT (Reactant); RACT (Reactant or reagent)

(starting material; preparation of geometrically restricted indolinone derivs. as modulators of protein kinase activity)

RN 36286-00-7 CAPLUS

CN

1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-3-oxo- (CA INDEX NAME)



OS.CITING REF COUNT: 6 THERE ARE 6 CAPLUS RECORDS THAT CITE THIS RECORD

(6 CITINGS)

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 33 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1999:596166 CAPLUS Full-text

DOCUMENT NUMBER:

OCUMENT NUMBER: 132:22896

TITLE: Synthesis and Preliminary Evaluation of a Library of Polycyclic Small Molecules for Use in Chemical Genetic

Assays

AUTHOR(S): Tan, Derek S.; Foley, Michael A.; Stockwell, Brent R.;

Shair, Matthew D.; Schreiber, Stuart L.

CORPORATE SOURCE: Howard Hughes Medical Institute Department of

Chemistry and Chemical Biology and Harvard Institute of Chemistry and Cell Biology, Harvard University,

Cambridge, MA, 02138, USA

SOURCE: Journal of the American Chemical Society (1999), 121(39), 9073-9087

CODEN: JACSAT: ISSN: 0002-7863

PUBLISHER: American Chemical Society

Ι

DOCUMENT TYPE: Journal

LANGUAGE: English

AB (-)-Shikimic acid, was converted into both enantiomers of 2-hydroxyoxabicyclo[4.1.0]hept-3-ene-4-carboxylic acid which were attached to a solid support via a photocleavable linker. Tandem acylation-1,3-dipolar cycloaddn. with nitrones yielded tetracyclic templates I. After development of several efficient coupling reactions of I and completion of extensive validation protocols, a split-pool synthesis yielded a binary encoded library calculated to contain 2.18 million polycyclic compds. These compds are compatible with miniaturized cell-based forward chemical genetic assays designed to explore protein function. As a simple illustration of the potential of these compds., several were shown to activate a TGF-β-responsive reporter quen in mammalian cells.

IT 24467-92-3, 5-Methoxy-1-indanone-3-acetic acid

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of a alkynylbenzyl(acyloxy)benzisoxazoledicarboxamide library for use in genetic assays)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

OS.CITING REF COUNT: 135 THERE ARE 135 CAPLUS RECORDS THAT CITE THIS

RECORD (137 CITINGS)

REFERENCE COUNT: 94 THERE ARE 94 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 34 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1999:9837 CAPLUS Full-text

DOCUMENT NUMBER: 130:81410

TITLE: Preparation of

11-piperidinylbenzo[5,6]cyclohepta[1,2-b]pyridines and related compounds as inhibitors of farnesyl protein

transferase.

INVENTOR(S): Remiszewski, Stacy W.; Doll, Ronald J.; Alvarez,

Carmen

PATENT ASSIGNEE(S): Schering Corporation, USA

SOURCE: PCT Int. Appl., 116 pp.
CODEN: PIXXD2

DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PAT	ENT	NO.			KIN	0	DATE		i	APPL	ICAT	ION I	NO.		D	ATE		
WO	9857	955			A1		1998	1223	1	WO 1	998-1	US11	494		1	9980	615	<
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		ID,	IL,	IS,	JP,	KG,	KR,	KΖ,	LC,	LK,	LR,	LT,	LV,	MD,	MG,	MK,	MN,	
		MX,	NO,	NZ,	PL,	RO,	RU,	SG,	SI,	SK,	SL,	ΤJ,	TM,	TR,	TT,	UA,	UZ,	
		VN,	YU															
	RW:	GH,	GM,	KE,	LS,	MW,	SD,	SZ,	UG,	ZW,	AT,	BE,	CH,	CY,	DE,	DK,	ES,	
		FI,	FR,	GB,	GR,	IE,	IT,	LU,	MC,	NL,	PT,	SE,	BF,	ВJ,	CF,	CG,	CI,	
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	2294																	
ΑU	9878	151			A		1999	0104	- 2	AU 1	998-	7815	1		1	9980	615	<
ΕP	9934	59			A1		2000	0419]	EP 1	998-	9262	76		1	9980	615	<
EP	9934	59			В1		2002	1106										
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JP	2002				T		2002	0205		JP 1	999-	5044	89		1	9980	615	<
AΤ	2272	81			T		2002	1115	- 1	AT 1	998-	9262	76		1	9980	615	<

ES 2182324 MX 9912090 HK 1024686 PRIORITY APPLN. INFO.:	T3 A A1	20030301 20000430 20030321	MX HK US	1998-926276 1999-12090 2000-102386 1997-877739 1998-US11494	 19980615 < 19991217 < 20000420 < 19970617 < 19980615 <

OTHER SOURCE(S): MARPAT 130:81410

- AB Title compds. (I; A = N, NO; R1, R3 = halo; R2, R4 = H, halo provided that 21 = H; X = C, CH, N; R = substituted cycloalkyl, heterocycloalkyl; dotted lines = optional double bonds; m = 0-2; R = substituted cyclobutyl(idene), cyclopentyl(idene), cyclopentyl(idene), azetidinyl, piperidinyl, etc.), were prepared Thus, tested I including title compound
- (II) inhibited farnesyl protein transferase with IC50's in the range 1.9 nM to >160 nM: 12 24467-92-3, 5-Methoxy-1-indanone-3-acetic acid
- RL: RCT (Reactant); RACT (Reactant or reagent) (preparation of 11-piperidinylbenzo[5,6]cyclohepta[1,2-b]pyridines and related compds. as inhibitors of farnesv1 protein transferase)
- RN 24467-92-3 CAPLUS CN 1H-Indene-1-acetic acid, 2,3-dihvdro-6-methoxy-3-oxo- (CA INDEX NAME)
 - Meo CH2_CO2H

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD

REFERENCE COUNT: 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 35 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1998:698798 CAPLUS Full-text

DOCUMENT NUMBER: 130:119054
TITLE: SAR analysis of the Epstein-Barr virus DNA polymerase inhibitors

AUTHOR(S): Lin, Mei-Tsu; Liu, Karin C. S. Chen; Kuo, Yueh-Hsiung; Chiou, Jwo-Farn; Ren, Shijun; Lien, Eric J.

CORPORATE SOURCE: School of Pharmacy, College of Medicine, National

Taiwan University, Taipei, Taiwan

SOURCE: Chinese Pharmaceutical Journal (Taipei) (1998

), 50(1), 13-24

CODEN: CPHJEP: ISSN: 1016-1015

PUBLISHER: Pharmaceutical Society of Republic of China

DOCUMENT TYPE: Journal LANGUAGE: English

AB A semiguant. structure-activity relation of forty-nine compds. including

lignans, phenols and α , β -unsatd.- γ -lactones was analyzed by using a parameter-frame-setting method. Based on the result, a quant. anal. was performed and a statistically significant correlation was obtained between the inhibitory activities (log 1/IC50) of 16 compds. against Epstein-Barr virus DNA polymerase (EBV-DP) and physicochem. parameters (calculated molar refractivity (CNR), calculated partition coefficient in octanol/water (Clog P) and mol. dipole moment (μ)). The structural requirements for the optimum activity against EBV-DP of these groups of compds. were identified. These findings provide physicochem. bases for further structural modification and optimization of the lead natural products for antiviral activity.

IT 219795-21-8

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); PRP (Properties); BIOL (Biological study)

(QSAR anal. of Epstein-Barr virus DNA polymerase inhibitors in relation to antiviral activity)

RN 219795-21-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-3-(4-hydroxy-3-methoxyphenyl)-6-methoxy-2-(methoxycarbonyl)-, methyl ester, (18,2R,3R)-(CA INDEX NAME)

Absolute stereochemistry.

OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD

(2 CITINGS)

REFERENCE COUNT: 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 36 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1998:503326 CAPLUS Full-text

DOCUMENT NUMBER: 129:244668

ORIGINAL REFERENCE NO.: 129:49815a,49816a

TITLE: Stereoselective Synthesis of over Two Million

Compounds Having Structural Features Both Reminiscent of Natural Products and Compatible with Miniaturized

Cell-Based Assays

AUTHOR(S): Tan, Derek S.; Foley, Michael A.; Shair, Matthew D.;

Schreiber, Stuart L.

CORPORATE SOURCE: Department of Chemistry Chemical Biology Harvard
Institute of Chemistry Cell Biology, Howard Hughes

Institute of Chemistry Cell Biology, Howard Hughes Medical Institute Harvard University, Cambridge, MA, 02138, USA

SOURCE: Journal of the American Chemical Society (1998

), 120(33), 8565-8566

CODEN: JACSAT; ISSN: 0002-7863

PUBLISHER: American Chemical Society

DOCUMENT TYPE: Journal LANGUAGE: English

OTHER SOURCE(S): CASREACT 129:244668

G]

A combinatorial library of 2.18 million octahydrobenzoisoxazoles I (R = 2-I, AB 3-I, 4-I, 2-R4C.tplbond.C, 3-R4C.tplbond.C, 4-R4C.tplbond.C; R1 = alkyl, cycloalkyl, arylalkyl; R2 = alkyl, cycloalkyl, aryl, arylalkyl, heteroaryl; R3 = NH2, CH2CONH2, (CH2)5CONH2; R4 = alkyl, aryl, arylalkyl) has been generated to give a set rigid, stereochem. defined, and structurally diverse mols. The libraries are prepared in six steps from either enantiomer of oxacycloheptane II by linking to a solid support with one of three linkers, esterification and dipolar cycloaddn. with arylmethyl glycine nitrones, Sonogashira coupling of the product iodoaryl derivs. with alkynes, lactone cleavage with amines, acylation of the free alcs. with acids and acyl coupling reagents, and photochem. cleavage from the resin. Sublibraries of I were prepared to test the reactivity of alkynes, amines, and acids in the preparative sequence towards I and the purity of the products generated. Libraries generated by this sequence are spatially separated and encoded, allowing for controlled release of libraries into solution and for cell-based testing of the libraries.

IT 24467-92-3

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation of a sublibrary as a test for the reactivity of alkynes, acids, and amines in couplings and the purity of the products formed)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

OS.CITING REF COUNT: 157 THERE ARE 157 CAPLUS RECORDS THAT CITE THIS

RECORD (158 CITINGS)

REFERENCE COUNT: 22 THERE ARE 22 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 37 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1998:491329 CAPLUS Full-text

DOCUMENT NUMBER: 129:197343

ORIGINAL REFERENCE NO.: 129:39901a,39904a

TITLE: Highly enantioselective HPLC separations using the

covalently bonded macrocyclic antibiotic, ristocetin

A, chiral stationary phase
AUTHOR(S): Ekborg-Ott, K.; Liu, Youbang; Armstrong, Daniel W.

CORPORATE SOURCE: Department Chemistry, University Missouri-Rolla,

Rolla, MO, USA SOURCE: Chirality (1998), 10(5), 434-483

SOURCE: Chirality (1998), 10(5), 434-4 CODEN: CHRLEP; ISSN: 0899-0042

PUBLISHER: Wiley-Liss, Inc.

DOCUMENT TYPE: Journal LANGUAGE: English

AB The macrocyclic glycopeptide, ristocetin A, was covalently bonded to a silica gel support and evaluated as a liquid chromatog. (IC) chiral stationary phase (CSP). Over 230 racemates were resolved in either the reversed-phase mode, the normal-phase mode, or the polar-organic mode. The retention behavior and selectivity of this CSP were examined in each mode. Optimization of sepns. on this column is discussed. The ristocetin A CSP appeared to be complimentary to other glycopeptide CSPs (i.e., vancomycin and teicoplanin). Column stability was excellent. The CSP was not irreversibly altered when going from one mobile phase mode to another.

IT 24467-92-3 211681-96-8 211681-98-0

RL: ANT (Analyte); PEP (Physical, engineering or chemical process); PRP (Properties); ANST (Analytical study); PROC (Process)

(enantiomeric separation by HPLC using covalently bonded macrocyclic

antibiotic ristocetin A as chiral stationary phase)

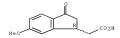
RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

RN 211681-96-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo-, (1R)- (CA INDEX NAME)

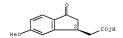
Absolute stereochemistry.



211681-98-0 CAPLUS RN

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo-, (1S)- (CA INDEX NAME)

Absolute stereochemistry.



THERE ARE 104 CAPLUS RECORDS THAT CITE THIS OS.CITING REF COUNT: 104

RECORD (105 CITINGS)

REFERENCE COUNT: 32 THERE ARE 32 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 38 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1998:457267 CAPLUS Full-text

DOCUMENT NUMBER:

129:122563

TITLE:

ORIGINAL REFERENCE NO.: 129:25113a,25116a Preparation of lactone compounds for treating patient

with precancerous lesions INVENTOR(S):

Gross, Paul; Sperl, Gerhard; Pamukcu, Rifat; Brendel, Klaus

PATENT ASSIGNEE(S): Cell Pathways, Inc., USA; University of Arizona SOURCE: U.S., 21 pp., Cont.-in-part of U.S. Ser. No. 265,396.

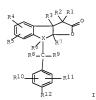
CODEN: USXXAM DOCUMENT TYPE: Patent. LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2 PATENT INFORMATION:

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US	5776	962			A		1998	0707		US 1	995-	4816	01		1	9950	607	<
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CA	2172	710			A1		1996	0215		CA 1	995-	2172	710		1	9950	731	<
WO	9603	987			A1		1996	0215		WO 1	995-	US89	12		1	9950	731	<
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		SN,	TD,	TG														
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AU 689305 EP 723442	B2 19980326 A1 19960731			19950731 <
R: BE, CH, DI	E, ES, FR, GB, IT,	LI, NL, SE		
JP 09506114	T 1997061	JP 1995-506533		19950731 <
PRIORITY APPLN. INFO.:		US 1994-265396	A2	19940803 <
		US 1995-481601	A	19950607 <
		WO 1995-US8912	W	19950731 <
ACCICNMENT DISTORY FOR	HE DATENT AVAILAD	AVIDATU SIISI NA AR	FORMAT	

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
OTHER SOURCE(S):
MARPAT 129:122563
GI



AB The title compds. I [X = C, or R6X = N; R1, R2 = H, amino, etc.; or R1R2 = carbonyl, etc.; or R2R3 = double bond; R3 = H, halo, etc.; R4 = H, OH, etc.; R5 = H, OH, halo, etc.; R6 = H, alkyl, etc.; R7 = H, alkyl, etc.; R8, R9 = H, alkyl, OH, etc.; R10, R11 = H, halo, etc.; R12 = H, halo, etc.] are prepared Compds. of this invention in vitro showed IC50 values of 0.081 µM to 110 µM against the tumor HT-29 cell lines.

IT 145900-48-7P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of lactone compds. for treating patient with precancerous lesions)

RN 145900-48-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-1-hydroxy-6-methoxy-2-methyl-, methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{Me} \\ \text{OH} \\ \text{OH} \end{array}$$

L4 ANSWER 39 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1998:395276 CAPLUS Full-text

DOCUMENT NUMBER: 129:90274 ORIGINAL REFERENCE NO.: 129:18447a,18450a

TITLE: Synthesis and in vitro serotonin-3-antagonist

activities of some newer 1,3,4-oxadiazole-2-thiones

AUTHOR(S): Pramanik, S. S.; Mukherjee, A.

CORPORATE SOURCE: Division of Pharmaceutical Technology, Department of Chemical Technology, University of Calcutta, Calcutta,

700 009, India

SOURCE: Journal of the Indian Chemical Society (1998

), 75(1), 53-54

CODEN: JICSAH; ISSN: 0019-4522

PUBLISHER: Indian Chemical Society

DOCUMENT TYPE: Journal LANGUAGE: English

OTHER SOURCE(S): CASREACT 129:90274

AB 1,3,4-0xadiazole-2-thiones were prepared by the cyclization of the acid hydrazides with carbon disulfide. Some of the compds. had good 5-HT3

antagonist activity. IT 24467-92-3 36286-18-7 62956-65-4

RL: RCT (Reactant); RACT (Reactant or reagent)

(preparation and in vitro 5-HT3 antagonist activity of oxadiazole thiones)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

RN 36286-18-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-3-oxo- (CA INDEX NAME)

RN 62956-65-4 CAPLUS

N 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)

25574-42-9P 36286-02-9P 209726-90-9P RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and in vitro 5-HT3 antagonist activity of oxadiazole thiones)

- RN 25574-42-9 CAPLUS
- 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo-, methyl ester (CA INDEX NAME)

- RN 36286-02-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-3-oxo-, methyl ester (CA INDEX NAME)

- RN 209726-90-9 CAPLUS
- 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-, methyl ester (CA INDEX NAME)

- OS.CITING REF COUNT: THERE ARE 6 CAPLUS RECORDS THAT CITE THIS RECORD
 - (6 CITINGS)
- REFERENCE COUNT: 17 THERE ARE 17 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

ANSWER 40 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1998:211137 CAPLUS Full-text 128:294609

DOCUMENT NUMBER: ORIGINAL REFERENCE NO.: 128:58387a,58390a TITLE:

Preparation of

(sulfonylamino)alkyl-1,2,3,4-tetrahydronaphthalen-6ylcarboxylic acids, thromboxane antagonists containing them, and their intermediates

Shinozaki, Katsuo; Yamanaka, Kenji; Chikazawa,

Atsushi: Kurimoto, Tadashi

PATENT ASSIGNEE(S): Zeria Pharmaceutical Co., Ltd., Japan

SOURCE: Jpn. Kokai Tokkyo Koho, 30 pp.

CODEN: JKXXAF
DOCUMENT TYPE: Patent
LANGUAGE: Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

INVENTOR(S):

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
JP 10087602	A	19980407	JP 1996-257394	19960909 <
PRIORITY APPLN. INFO.:			JP 1996-257394	19960909 <
OTHER SOURCE(S):	MARPAT	128.294609		

R³ (CH₂)_p (CH₂)_n NHZ

AB Title compds. I (Z = SO2R1; R1 = C1-12 alkyl, benzyl, styryl, naphthyl, (substituted) Ph, (substituted) thienyl; R2 = OH, CO2H, SO3H, C2-4 alkoxycarbonyl; R3 = H, halo, NO2, NH2; Y = (CH2)1, oxymethylene, vinylene; YR2 = CO(CH2)q, CH(OH)(CH2)q, CH2CONH(CH2)q; 1 = 0-5; q = 1-4; p, m = 0-3; p + 1 $m \ge 2$; n = 0-4; if R3 = H, then $p = m \ne 1$ and $n \ne 1-4$) and their salts, useful as thromboxane antagonists for treatment of asthma, thrombus, and vasospasm, etc., are prepared by reaction of aminoalkylbenzenes I (Z = H; R2, R3, Y, 1, q, p, m, n = same as above) with XSO2R1 (R1 = same as above; X = halo). Et 3benzylaminomethyl-1-oxo-1,2,3,4-tetrahydronaphthalen-6-ylacetate hydrochloride was reduced with Pd/C in the presence of H2SO4 in AcOH-H2O mixture under H and 3.5-4.0 atm at 70° for 6 h to give 65% I hydrochloride (Z = H, R2 = CO2Et, Y = CH2, R3 = H, p = 2, m = n = 1) (II). II was condensed with 2-naphthylsulfonyl chloride in H2O in the presence of AcOEt and NaHCO3 at room temperature for 2 h to give 87% I (Z = SO2R1, R1 = 2-naphthyl, R2, Y, R3, p, m, n = same as II), which was reacted with NaOH in MeOH-H2O at room temperature for 3 h and reacted with NaHCO3 in H2O under heating to give I (Z = SO2R1, R1 = 2naphthyl, R2 = CO2Na, Y, R3, p, m, n = same as II) (III). III in vitro showed pIC50 of 6.29 against guinea pig platelet aggregation.

T 162713-88-4P 206112-59-6P 206112-60-9P

206112-61-0P 206112-62-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of (sulfonylamino)naphthalenes by condensation of aminonaphthalenes with sulfonyl halides)

RN 162713-88-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, ethyl ester (CA INDEX NAME)

RN 206112-59-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy- (CA INDEX NAME)

RN 206112-60-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-, phenylmethyl ester (CA INDEX NAME)

RN 206112-61-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-(2-ethoxy-2-oxoethoxy)-2,3-dihydro-, phenylmethyl ester (CA INDEX NAME)

RN 206112-62-1 CAPLUS

CN 1H-Indene-1-acetic acid, 5-(2-ethoxy-2-oxoethoxy)-2,3-dihydro- (CA INDEX NAME)

ANSWER 41 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1997:341754 CAPLUS Full-text

DOCUMENT NUMBER:

127:47693

ORIGINAL REFERENCE NO.: 127:9035a,9038a

TITLE:

Isolation and synthesis of new antioxidants from sunflower seeds

AUTHOR(S):

Kato, Tadahiro; Takahashi, Wataru; Suzuki, Yoshiaki

CORPORATE SOURCE:

Fac. Sci., Sci. Univ. Tokvo, Tokvo, 162, Japan

SOURCE:

Natural Product Letters (1997), 9(3),

161-165

PUBLISHER:

CODEN: NPLEEF; ISSN: 1057-5634 Harwood

DOCUMENT TYPE:

AR

Journal

LANGUAGE:

English Structure elucidation and synthesis of 2 arylindane-type phenolic antioxidants

from sunflower seeds is reported. The structures were determined by extensive spectroscopic anal., and finally were confirmed by comparison of their spectral data with those of authentic samples prepared by dimerization of 3,4-

dihydroxycinnamate with CF3CO2H.

IΤ 191280-19-0P 191280-20-3P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); PRP (Properties); PUR (Purification or recovery); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation) (isolation, synthesis, and structure of antioxidative

(hydroxyphenyl)indanes from sunflower seeds)

RN 191280-19-0 CAPLUS

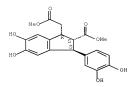
CN 1H-Indene-1-acetic acid, 3-(3,4-dihydroxyphenyl)-2,3-dihydro-5,6-dihydroxy-2-(methoxycarbonyl)-, methyl ester, (1R, 2R, 3R)-rel-(+)- (CA INDEX NAME)

Rotation (+). Absolute stereochemistry unknown. Currently available stereo shown.

191280-20-3 CAPLUS

1H-Indene-1-acetic acid, 3-(3,4-dihydroxyphenyl)-2,3-dihydro-5,6-dihydroxy-CN 2-(methoxycarbonyl)-, methyl ester, (1R,2S,3S)-rel-(+)- (CA INDEX NAME)

Rotation (+). Absolute stereochemistry unknown. Currently available stereo shown.



ANSWER 42 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1997:281054 CAPLUS Full-text

DOCUMENT NUMBER: 126:264219 ORIGINAL REFERENCE NO.: 126:51181a

TITLE: Structural Amendment and Stereoselective Synthesis of

Mutisianthol

AUTHOR(S): Ho, Tse-Lok; Lee, Kwang-Yuan; Chen, Chun-Kuei Department of Applied Chemistry, National Chiao Tung CORPORATE SOURCE:

University, Hsinchu, Taiwan

SOURCE . Journal of Organic Chemistry (1997), 62(10),

3365-3369

CODEN: JOCEAH: ISSN: 0022-3263

PUBLISHER: American Chemical Society

DOCUMENT TYPE: Journal LANGUAGE: English

GI

RN

т

AB Cis-1-(5-acetoxy-3,6-dimethyl-1-indanyl)-2-methyl-1-propene synthesized from 3,6-dimethyl-1-indanone was found to be different from mutisianthol by spectral comparison. The presence of a high-field signal in the NMR spectrum of the final product and various intermediates, characteristic of the cis-1,3dialkylindanes but absent in the spectrum of the natural terpene, suggested a revision of the structure of mutisianthol to the trans isomer. The transindane which was subsequently obtained indeed exhibits data fully agreeable with mutisianthol (I). A similar stereochem. revision to the trans configuration for jungianol was also indicated.

188441-81-8P 188441-87-4P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(stereoselective synthesis and relative configuration of mutisianthol) 188441-81-8 CAPLUS

1H-Indene-1-acetic acid, 5-(acetyloxy)-2,3-dihydro-3,6-dimethyl-, ethyl CN ester, (1R, 3R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 188441-87-4 CAPLUS

CN 1H-Indene-1-acetic acid, 5-(acetyloxy)-2,3-dihydro-3,6-dimethyl-, methyl ester, (1R,3S)-rel- (CA INDEX NAME)

Relative stereochemistry.

OS.CITING REF COUNT: 20 THERE ARE 20 CAPLUS RECORDS THAT CITE THIS RECORD (20 CITINGS)

REFERENCE COUNT: 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 43 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1997:244353 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 126:225317 ORIGINAL REFERENCE NO.: 126:43579a

TITLE: 1-[2-(2,3-Dihydro-1H-inden-1-yl)ethyl]-4-(naphthalen-1-

yl)piperazine derivatives, preparation thereof, and therapeutic use as 5-HT receptor ligands

INVENTOR(S): George, Pascal; Sevrin, Mireille; Manoury, Philippe; Peynot, Michel; De Peretti Daniele; Gibert, Jean

Francois; Tixidre, Arlette; Machnik, David Synthelabo S. A., Fr.; George, Pascal; Sevrin,

Mireille; Manoury, Philippe, Peynot, Michel; De Peretti, Daniele; Gibert, Jean, Francois; Tixidre,

Arlette; Machnik, David PCT Int. Appl., 36 pp.

SOURCE: PCT Int. Appl.,
CODEN: PIXXD2

DOCUMENT TYPE: Patent
LANGUAGE: French
FAMILY ACC. NUM. COUNT: 1

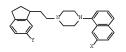
PATENT INFORMATION:

PATENT ASSIGNEE(S):

	PATENT NO.					KIN	D	DATE			APPLICATION NO.					DATE			
	WO 9706155				A1		19970220			WO 1996-FR1216					1	19960801 <-			
		W:	AU,	BR,	CA,	CN,	CZ,	HU,	IL,	JP,	KR,	MX,	NO,	NZ,	PL,	RU,	SK,	UA,	
			US,	VN															
		RW:	AT.	BE.	CH.	DE.	DK.	ES.	FI.	FR.	GB.	GR.	IE.	IT.	LU.	MC.	NL.	PT.	SE

	2737724			A1	1997		FR	1995-9684		1	19950809	<
	2737724			В1	1997							
CA	2228843			A1	1997	0220	CA	1996-2228	843	1	19960801	<
AU	9667053			A	1997	0305	AU	1996-67053	3	1	19960801	<
AU	707372			B2	1999	0708						
EP	843670			A1	1998	0527	EP	1996-92712	20	1	19960801	<
	R: AT,	BE,	CH,	DE,	DK, ES,	FR,	GB, GE	R, IT, LI,	LU, NL	SE,	PT, IE,	FI.
CN	1199398			A	1998	1118	CN	1996-1975	12	1	19960801	<
BR	9609977			A	1999	0112	BR	1996-9977		1	19960801	<
HU	9802546			A2	1999	0201	HU	1998-2546		1	19960801	<
HU	9802546			A3	1999	1028						
JP	20005016	99		T	2000	0215	JP	1997-50816	61	1	19960801	<
ZA	9606772			A	1997	0219	ZA	1996-6772		1	19960808	<
US	5929078			A	1999	0727	US	1998-1180	7	1	19980203	<
NO	9800529			A	1998	0414	NO	1998-529		1	19980206	<
PRIORITY	APPLN.	INFO	:				FR	1995-9684		A 1	19950809	<
							WO	1996-FR12	16	W I	19960801	<

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OTHER SOURCE(S): MARPAT 126:225317



AB Title compds. I [X = H, OH, Cl-3 alkoxy, cyclopropylmethoxy; Y = H, OH, OMe], including bases, salts, enantiomers, and enantiomeric mixts., are provided for a wide variety of therapeutic uses. A list of approx. 15 I, five synthetic examples, and general results of assays against four 5-HT receptor subtypes are given. For instance, 2,3-dihydro-IH-indene-I-ethanol was treated with p-MeC6H4SO2Cl in pyridine to give the tosylate ester, which was condensed with 1-(7-methoxynaphthalen-1-yl)piperazine by heating the mixture neat at 130°, to give title compound I [X = OMe, Y = H, isolated as the (1:1) fumarate]. Compds. I had strongest affinity for 5-HTI receptor subtypes, and moderate affinity for the 5-HT2 subtype, with IC50 ranges as follows: lA: 1-300 nM, 1C: 5-500 nM, 1D: < 40 nM, and 2: 50-1500 nM.

II 188358-62-5P 188359-65-8P RL: PUR (Purification or recovery); RCT (Reactant); SPN (Synthetic preparation); PREF (Preparation); RACT (Reactant or reagent)

(intermediate; preparation of

[(dihydroindenyl)ethyl](naphthalenyl)piperazine derivs. as 5-HT receptor ligands)

RN 188358-62-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2.3-dihydro-6-methoxy-, (-)- (CA INDEX NAME)

Rotation (-).

RN 188358-65-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-, (+)- (CA INDEX NAME)

Rotation (+).

IT 63956-64-3P, 2,3-Dihydro-6-methoxy-1H-indene-1-acetic acid

188358-63-6P 188358-66-9P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(intermediate; preparation of

[(dihydroindenyl)ethyl](naphthalenyl)piperazine derivs. as 5-HT

receptor ligands) RN 62956-64-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy- (CA INDEX NAME)

RN 188358-63-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-, (-)-, compd. with (R)- α -methylbenzenemethanamine (1:1) (9CI) (CA INDEX NAME)

CM

CRN 188358-62-5

CMF C12 H14 O3

Rotation (-).

CM 2

CRN 3886-69-9

CMF C8 H11 N

Absolute stereochemistry. Rotation (+).

RN 188358-66-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-, (+)-, compd. with (S)-α-methylbenzenemethanamine (1:1) (9CI) (CA INDEX NAME)

CM 1

CRN 188358-65-8 CMF C12 H14 O3

Rotation (+).

CM

CRN 2627-86-3 CMF C8 H11 N

Absolute stereochemistry. Rotation (-).



OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD

(5 CITINGS)

REFERENCE COUNT: 5 THERE ARE 5 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 44 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1996:431399 CAPLUS Full-text

DOCUMENT NUMBER: 125:86333

ORIGINAL REFERENCE NO.: 125:16269a,16272a

TITLE: Preparation of benzocycloalkene-derivative melatonin

receptor ligands

INVENTOR(S): Ohkawa, Shigenori; Uchikawa, Osamu; Miyamoto, Masaomi PATENT ASSIGNEE(S): Takeda Chemical Industries, Ltd., Japan

SOURCE: PCT Int. Appl., 139 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PA	PATENT NO.				KIND DATE					APPLICATION NO.						DATE			
WO	9608	466			A1		1996	0321		WO 1	995-	JP17	96		1	9950	911	<	
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		KZ,	LK,	LR,	LT,	LV,	MD,	MG,	MK,	MN,	MX,	NO,	NZ,	PL,	RO,	RU,	SG,		
		SI,	SK,	TJ,	TM,	TT,	UA,	US,	UZ,	VN									
	RW:	KE,	MW,	SD,	SZ,	UG,	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IE,	IT,		
		LU,	MC,	NL,	PT,	SE,	BF,	BJ,	CF,	CG,	CI,	CM,	GA,	GN,	ML,	MR,	NE,		
		SN,	TD,	TG															
CA	2193	398			A1		1996	0321		CA 1	995-	2193	398		1	9950	911	<	
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AU	9533	998			A		1996	0329		AU 1	995-	3399	8		1	9950	911	<	
JP	0813	4030			A		1996	0528		JP 1	995-	2329	81		1	9950	911	<	
JP	3908	798			B2		2007	0425											
EP	7812	71			A1		1997	0702		EP 1	995-	9307	28		1	9950	911	<	
EP	7812	71			B1		2000	0607											
	R:	AT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR,	IE,	IT,	LI,	LU,	NL,	PT,	SE		
CN	1156	443			A		1997	0806		CN 1	995-	1948	00		1	9950	911	<	
AT	1937	00			T		2000	0615		AT 1	995-	9307	28		1	9950	911	<	
FI	9700	997			A		1997	0310		FI 1	997-	997			1	9970	310	<	
US	6235	789			В1		2001	0522		US 1	997-	5301	48		1	9970	528	<	
PRIORIT	Y APP	LN.	INFO	. :						JP 1	994-	2171	88		A 1	9940	912	<	
										WO 1	995-	JP17	96	1	W 1	9950	911	<	
2 CCTCNIC	DMT 11	TOTO	D17 E	OD III	0 025	TIDAL T	2.112	TTAD	т п т	N T C	TTC D	TODE	237 17	20147					

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OTHER SOURCE(S): MARPAT 125:86333

- GI For diagram(s), see printed CA Issue.
- AB The title compds. [I; R1, R2 = H, (un)substituted hydrocarbyl, (un)substituted heterocyclyl; CRIR2 = spiro ring; R3 = (un)substituted hydrocarbyl, substituted anno, substituted hydrocarbyl, substituted anno, substituted hydroxyl, (un)substituted heterocyclyl; R4 = H, (un)substituted alkyl; m, n = 1-4; ... means a single or double bond], which are ligands for melatonin receptors and are useful in regulating sleep-awake or circadian rhythms (no data), are prepared Thus, 1-(2-aminoethyl)-6-methoxyindane was reacted with trifluoroacetic anhydride, producing indane deriv, II, m.p. 66-67°, which demonstrated a IC50 of 0.64 nM against 2-[1251]dodomelatonin in a chicken forebrain-derived melatonin receptor study.
 - T 91264-09-2P RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
- (preparation of benzocycloalkene-derivative melatonin receptor ligands) ${\tt RN} 91284 09 2 \ {\tt CAPLUS}$
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-, ethyl ester (CA INDEX NAME)



OS.CITING REF COUNT: 7 THERE ARE 7 CAPLUS RECORDS THAT CITE THIS RECORD (10 CITINGS)

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 45 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1996:383029 CAPLUS Full-text DOCUMENT NUMBER: 125:96264

ORIGINAL REFERENCE NO.: 125:17935a,17938a

TITLE: Comparison and Modeling Study of Vancomycin,

Ristocetin A, and Teicoplanin for CE

Enantioseparations

Gasper, Mary P.; Berthod, Alain; Nair, Usha B.; AUTHOR(S):

Armstrong, Daniel W.

Department of Chemistry, University of Missouri Rolla, CORPORATE SOURCE:

Rolla, MO, 65401, USA

SOURCE: Analytical Chemistry (1996), 68(15),

2501-2514

CODEN: ANCHAM: ISSN: 0003-2700

American Chemical Society PUBLISHER:

DOCUMENT TYPE: Journal

LANGUAGE: English

The structurally related glycopeptide antibiotics vancomycin, ristocetin A, AΒ and teicoplanin can all be used as chiral selectors in capillary electrophoresis (CE). Both exptl. and modeling studies were done to elucidate their similarities and differences. There are identifiable morphol. differences in the advocon macrocyclic portions of these three compds. addition, there are other structural distinctions that can affect their CE enantioselectivity, migration times, and efficiency. Teicoplanin is the most distinct of the three and is the only one that is surface active. Its aggregational properties appear to affect its enantioselectivity among other things. The similar but not identical structures of the three glycopeptides produce similar but not identical enantioselectivities. This leads to the empirically useful "principle of complementary sepns.", in which a partial resolution with one chiral selector can be brought to baseline with one of the others. Overall, ristocetin A appears to have the greatest applicability for CE enantioseons.

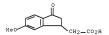
24467-92-3 TT

RL: ANT (Analyte); ANST (Analytical study)

(enantiomeric separation of drugs by capillary electrophoresis using vancomycin, ristocetin a and teicoplanin as chiral selectors)

24467-92-3 CAPLUS RN

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)



OS.CITING REF COUNT: 150 THERE ARE 150 CAPLUS RECORDS THAT CITE THIS RECORD (151 CITINGS)

ANSWER 46 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN L.4 1996:362842 CAPLUS Full-text ACCESSION NUMBER:

DOCUMENT NUMBER: 125:143276

ORIGINAL REFERENCE NO.: 125:26841a,26844a

TITLE: A solution-phase strategy for the synthesis of

chemical libraries containing small organic molecules:

a universal and dipeptide mimetic template AUTHOR(S): Cheng, Soan; Tarby, Christine M.; Comer, Daniel D.;

Williams, John P.; Caporale, Lynn H.; Myers, Peter L.;

Boger, Dale L.

CombiChem, Inc., San Diego, CA, 92121, USA CORPORATE SOURCE:

Bioorganic & Medicinal Chemistry (1996), SOURCE:

4(5), 727-737

CODEN: BMECEP; ISSN: 0968-0896

PUBLISHER: Elsevier DOCUMENT TYPE: Journal LANGUAGE: English



AB A general approach to the solution phase, parallel synthesis of chemical libraries, which allows the preparation of multi-milligram quantities of each individual member, is exemplified with both a universal template I and dipeptide mimetic template II. In each step of the sequence, the reactants, unreacted starting material, reagents and their byproducts are removed by simple liquid/liquid or liquid/solid extns. providing the desired intermediates and final compds. in high purities (≥90-100%) independent of the reaction yields and without deliberate reaction optimization. Thus, ring opening of I with any alc., amine, or thiol nucleophile R1XH, followed by further condensation with alcs., amines, or thiols R2XH, deprotection, and acylation with R3CO2H gives combinatorial libraries R1XCOCH2N(COR3)CH2COX2. Combinatorial libraries are made with II using similar conditions.

62956-64-3

RL: RCT (Reactant); RACT (Reactant or reagent)

(a solution-phase strategy for the synthesis of chemical libraries containing

small organic mols, using universal and dipeptide mimetic templates)

RN 62956-64-3 CAPLUS

1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy- (CA INDEX NAME) CN



OS.CITING REF COUNT: 8.5 THERE ARE 85 CAPLUS RECORDS THAT CITE THIS RECORD (85 CITINGS)

ANSWER 47 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1996:161083 CAPLUS Full-text

DOCUMENT NUMBER: 124:277971

ORIGINAL REFERENCE NO.: 124:51095a,51098a

TITLE: Studies on hypocholesterolemic activity of some simple and substituted indan-1-acetic acids

AUTHOR(S): Adak, M.; Lahiri, S. C.

CORPORATE SOURCE: Dept. Pharmaceutical Technology, Jadavpur University,

Calcutta, 700032, India

SOURCE: Indian Drugs (1995), 32(11), 561-3

CODEN: INDRBA; ISSN: 0019-462X

PUBLISHER: Indian Drug Manufacturers' Association

DOCUMENT TYPE: Journal LANGUAGE: English

AB High plasma lipoprotein concens, are considered to be intimately connected with atherosclerosis and associated with various coronary disorders. Current treatment targets these centers though strict control of dietary intake of fats and cholesterol in the first instance, with drug treatment playing a secondary but increasingly important role. Indan acids, belong to the class of arylalkanoic acids, which were screened for their anticholesterolemic activity in diet-induced hypercholesterolemic followed by secondary screening in normolipidemic animal models. The plasma cholesterol level showed a varying degree of fall though less significant than the standard drug, clofibrate. A suitable structural modification may produce a better lead compound with better tolerance and lower toxicity profile.

IT 24467-92-3 36286-18-7 62956-64-3 62956-65-4

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); PRP (Properties); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(hypocholesterolemic activity of simple and substituted indanacetic acids in relation to structure)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2.3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

RN 36286-18-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-3-oxo- (CA INDEX NAME)

RN 62956-64-3 CAPLUS

N 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy- (CA INDEX NAME)

L4 ANSWER 48 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1996:148859 CAPLUS Full-text

DOCUMENT NUMBER: 124:242482

ORIGINAL REFERENCE NO.: 124:44713a,44716a

TITLE: Capillary electrophoretic enantiomeric separations using the glycopeptide antibiotic, teicoplanin
AUTHOR(S): Rundlett, Kimber L.; Gasper, Mary P.; Zhou, Eve Y.;

Armstrong, Daniel W.

CORPORATE SOURCE: University Missouri, Rolla, MO, USA SOURCE: Chirality (1996), 8(1), 88-107

CODEN: CHRLEP; ISSN: 0899-0042
PUBLISHER: Wiley-Liss
DCCUMENT TYPE: Journal

LANGUAGE: English Teicoplanin is the third in a series of macrocyclic glycopeptide antibiotics that has been evaluated as a chiral selector in capillary electrophoresis (CE). It was used to resolve over 100 anionic racemates at low selector concns. Like the other related glycopeptide antibiotics, its enantioselectivity tends to be opposite to that of the ansa-type antibiotics which prefers cationic compds., particularly amines. Factors that affect teicoplanin-based enantiosepns, include the selector as well as the enantiosepn. Teicoplanin exhibited some features that were not noted with the other glycopeptide antibiotics. it forms micelles in aqueous solns. and this influence its enantioselectivity. Unlike the other studied glycopeptides, teicoplanin ppts. in alc.-water mixts. It also binds less to the capillary wall than vancomycin as evidenced by the faster electroosmotic flow velocity. The micellization of teicoplanin is pH dependent so that the effect of pH on enantiorecognition is more complex for teicoplanin than for other chiral selectors. Also it is shown that the simple model proposed to explain the role of organic modifiers in cyclodextrin-based CE enantiosepns. may not apply to these and other systems.

T 24467-92-3

RL: ANT (Analyte); ANST (Analytical study)

(enantiomeric separation of drugs by capillary electrophoresis using teicoplanin as a chiral selector)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

OS.CITING REF COUNT: 73 THERE ARE 73 CAPLUS RECORDS THAT CITE THIS RECORD (73 CITINGS)

L4 ANSWER 49 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1995:834144 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 124:55651

ORIGINAL REFERENCE NO.: 124:10517a,10520a

TITLE: Studies on acidic dimerization of 3,4-dioxygenated cinnamate or 1-phenylpropene to arylindane lignans AUTHOR(S): Kuo, Yueh-Hsiung; Wu, Chien-Huang; Wu, Rong-En; Lin,

Sheng-Tsai

CORPORATE SOURCE: Dep. Chem., Natl. Taiwan Univ., Taipei, Taiwan SOURCE: Chemical & Pharmaceutical Bulletin (1995),

43(8), 1267-71

CODEN: CPBTAL; ISSN: 0009-2363
PUBLISHER: Pharmaceutical Society of Japan

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 124:55651 GI

AB The TsOH-catalyzed dimerization of (E)-ferulic acid gave the arylindan lignans I [R1 = H, CO2H, CO2Me, R2 = CO2Me, R1 = CO2Me, R2 = CO2Me, R2 = CO2Me, R2 = CO2H]. The HCO2H-catalyzed dimerization of (E)-ferulate similarly gave I [R1 = H, CO2Me, R2 = CO2Me]. These I were converted to some other derive. The structures of the products were elucidated and a mechanism is proposed for the reactions.

IT 144878-41-1P 144878-42-2P 172092-18-1P 172092-19-2P 172092-21-6P

т

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(dimerization of ferulate to arylindan lignans)

144878-41-1 CAPLUS

RN

2N 1H-Indene-1-acetic acid, 3-(3,4-dimethoxyphenyl)-2,3-dihydro-5,6-dimethoxy-2-(methoxycarbonyl)-, methyl ester, $(1\alpha,2\alpha,3\beta)$ - (9CI) (CA INDEX NAME)

RN 144878-42-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-3-(4-hydroxy-3-methoxyphenyl)-6-methoxy-2-(methoxycarbonyl)-, methyl ester, (1a,2a,38)-(9CI) (CA INDEX NAME)

Relative stereochemistry.

- RN 172092-18-1 CAPLUS
- CN IH-Indene-1-acetic acid, 2-carboxy-2,3-dihydro-5-hydroxy-3-(4-hydroxy-3-methoxyphenyl)-6-methoxy-, α -methyl ester, $(1\alpha, 2\alpha, 3\beta)$ (9CI) (CA INDEX NAME)

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-3-(4-hydroxy-3methoxyphenyl)-6-methoxy-2-(methoxycarbonyl)-, $(1\alpha, 2\alpha, 3\beta)$ - (9CI) (CA INDEX NAME)

Relative stereochemistry.

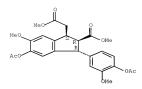
RN 172092-21-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-2-(methoxycarbonyl)-3-[3methoxy-4-(phenylmethoxy)phenyl]-5-(phenylmethoxy)-, methyl ester, $(1\alpha, 2\alpha, 3\beta)$ - (9CI) (CA INDEX NAME)

Relative stereochemistry.

- 172092-20-5P
 - RL: SPN (Synthetic preparation); PREP (Preparation) (dimerization of ferulate to arvlindan lignans)
- RN 172092-20-5 CAPLUS
- 1H-Indene-1-acetic acid, 5-(acetyloxy)-3-[4-(acetyloxy)-3-methoxypheny1]-CN 2,3-dihydro-6-methoxy-2-(methoxycarbonyl)-, methyl ester,

 $(1\alpha, 2\alpha, 3\beta)$ - (9CI) (CA INDEX NAME)



OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD
(2 CITINGS)

(2 CIIINGS)

L4 ANSWER 50 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1995:790900 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 124:134742

ORIGINAL REFERENCE NO.: 124:24730h,24731a
TITLE: Characterization of 1

TITLE: Characterization of Potent and Selective Antagonists

at Postsynaptic 5-HT1A Receptors in a Series of

N4-Substituted Arylpiperazines

AUTHOR(S): Peglion, Jean-Louis; Canton, Herve; Bervoets, Karin; Audinot, Valerie; Brocco, Mauricette; Gobert, Alain; Le Marouille-Girardon, Sylvie; Millan, Mark J.

CORPORATE SOURCE: Institut de Recherches Servier, Suresnes, 92150, Fr.

SOURCE: Journal of Medicinal Chemistry (1995),

38(20), 4044-55

CODEN: JMCMAR; ISSN: 0022-2623
SHER: American Chemical Society

PUBLISHER: American C DOCUMENT TYPE: Journal

LANGUAGE: Journal English

OTHER SOURCE(S): CASREACT 124:134742

GI

AB Benzocycloalkyl and benzocycloalkenyl moieties linked, directly or via an alkyl chain, to oxygen-bearing heteroarylpiperazines were synthesized, in an attempt to obtain potent and selective antagonists at postsynaptic 5-HTIA receptors. From the numerous arylpiperazines described in the literature, l-(2,3-dihydro-1,4-benzodioxin-5-yl)piperazine was chosen as a model of an arylpiperazine in view of its selectivity for 5-HTIA receptors vs. $\alpha l-$, $\alpha 2-$, and β -adrenergic receptors, as well as dopamine D1 and D2 receptors. Two other closely-related arylpiperazines, l-(1,5-benzodioxepin-6-yl)piperazine and l-(benzofuran-7-yl)piperazine, were also examined in this study. All compds showed high affinity at 5-HTIA sites (8.10 \leq pKis < 9.35), and the

majority behaved as antagonists in vivo in blocking the hypothermia induced by the 5-HT1A agonist 8-OH-DPAT in the absence of a marked effect alone at equivalent doses. An in vivo evaluation of dopamine D2 receptor antagonist properties revealed that the majority of compds. was devoid of activity at this site, in marked contrast to BMY 7378 which displayed virtually no selectivity for 5-HT1A vs. dopamine D2 receptors. Moreover, six compds. of the present series, including I, showed >10-fold selectivity in vitro for 5-HT1A vs. al-adrenergic receptors. I displayed an optimal compromise between potency (pKi = 8.75), marked antagonist activity, and selectivity toward $\alpha1$ adrenergic (81-fold) and dopamine D2 195-fold receptors. These characteristics clearly distinguish I from previously-reported ligands such as the postsynaptic 5-HT1A antagonist BMY 7378 and the weak partial agonist NAN 190 which, in contrast to the compds. of this series, belong to the wellexemplified class of imido derivs. of (o-methoxyphenyl)piperazines. The availability of I (S 15535) should facilitate the further elucidation of the functional role and potential therapeutic significance of 5-HT1A receptors. 62956-65-4, 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-

RL: RCT (Reactant); RACT (Reactant or reagent)

(potent and selective antagonists at postsynaptic 5-HT1A receptors in a series of N4-substituted arylpiperazines)

RN 62956-65-4 CAPLUS

CN

1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)

OS.CITING REF COUNT: 27 THERE ARE 27 CAPLUS RECORDS THAT CITE THIS

RECORD (27 CITINGS)

L4 ANSWER 51 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1995:652432 CAPLUS Full-text

DOCUMENT NUMBER: 123:55499

ORIGINAL REFERENCE NO.: 123:9983a,9986a

TITLE: Method for treating patients with precancerous lesions by administering substituted sulfonyl indenyl acetic and propionic acids and esters to patients with

lesions sensitive to such compounds

INVENTOR(S): Pamukcu, Rifat; Brendel, Klaus

PATENT ASSIGNEE(S): University of Arizona, USA; Fgn, Inc. SOURCE: U.S., 13 pp., Cont.-in-part of U.S. Ser. No. 666,796,

abandoned.

CODEN: USXXAM DOCUMENT TYPE: Patent

LANGUAGE: English FAMILY ACC. NUM. COUNT: 2

FAMILY ACC. NUM. COUNT: PATENT INFORMATION:

PA'	TENT NO.	KIND	DATE	AP	PLICATION NO.	DATE	
US	5401774	A	19950328	US	1992-839203	19920220	<
AU	9211400	A	19920910	AU	1992-11400	19920303	<
AU	650720	B2	19940630				
EP	508586	A1	19921014	EP	1992-301821	19920303	<

EP	50858	6			В1	1	995	0531						
	R:	BE,	CH,	DE,	FR,	GB,	IT,	LI,	NL, S	E				
CA	20624	22			A1	1	992	0909	CA	Į.	1992-2062422		19920306	<
CA	20624	22			C	1	997	1014						
JP	06087	739			A	1	994	0329	JF	•	1992-100767		19920309	<
JP	27040	82			B2	1	998	0126						
KR	15064	6			B1	1	998	1015	KF	3	1992-3855		19920309	<
US	56439	59			A	1	997	0701	US	3	1994-361291		19941222	<
US	20020	1072	248		A1	2	002	8080	US	3	2001-40601		20011228	<
PRIORITY	APPL	N. 1	INFO.	:					US	3	1991-666796	B2	19910308	<
									US	3	1992-839203	A	19920220	<
									US	3	1994-361291	A1	19941222	<
									US	3	1997-851943	B1	19970507	<
									US	3	1999-243659	B1	19990202	<

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OTHER SOURCE(S): MARPAT 123:55499

GΙ

AB A method is claimed for treating a patient with precancerous lesions comprising administering a physiol. effective amount of an indenyl sulfonyl acetic acid I wherein Rl is selected from the group consisting of hydrogen or lower alkyl; wherein R2 is lower alkyl; wherein R3 is a halogen; wherein R4 is hydrogen; wherein R5 is loweralkyl sulfonyl; and wherein M is hydroxy. Thus, e.q., condensation of p-fluorobenzaldehyde with propionic anhydride/sodium propionate afforded p-fluoro-a-methylcinnamic acid; hydrogenation of the latter to the hydrocinnamic acid, followed by cyclization in polyphosphoric acid afforded 6-fluoro-2-methylindanone; reaction of the latter with cyanoacetic acid/acetic acid/ammonium acetate afforded 5-fluoro-2methylindenyl-3-acetic acid; reaction of the latter with p-(methylthio)benzaldehyde afforded 5-fluoro-2-methyl-1-(pmethylthiobenzylidene)-3-indenylacetic acid; successive oxidation of the latter afforded 5-fluoro-2-methyl-1-(p-methylsulfonylbenzylidene)-3indenylacetic acid (II). II was assayed against various cell lines to ascertain the degree of growth inhibition: IC50 (µM) for colonic adenocarcinoma = 51-183; for lung carcinoma = 128; for breast carcinoma = 90; for melanoma = 90.

IT 145900-59-0P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(use of substituted sulfonyl indenylacetic and -propionic acids and esters for treatment of precancerous lesions)

RN 145900-59-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-fluoro-2,3-dihydro-1-hydroxy-6-methoxy-2-methyl-, methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{F} \\ \text{MeO} \\ \end{array} \begin{array}{c} \text{Me} \\ \text{CH}_2 \\ \end{array} \begin{array}{c} \text{OMe} \\ \end{array}$$

OS.CITING REF COUNT: 38 THERE ARE 38 CAPLUS RECORDS THAT CITE THIS

RECORD (39 CITINGS)

REFERENCE COUNT: 4 THERE ARE 4 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 52 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1995:481881 CAPLUS Full-text

DOCUMENT NUMBER: 122:265958

ORIGINAL REFERENCE NO.: 122:48577a,48580a
TITLE: Conformationally

TITLE: Conformationally Constrained Phosphotyrosyl Mimetics
Designed as Monomeric src Homology 2 Domain Inhibitors
AUTHOR(S): Burke, Terrence R., Jr.; Barchi, Joseph J.; George,

Clifford; Wolf, Gert; Shoelson, Steven E.; Yan, Xinjian

CORPORATE SOURCE: Division of Cancer Treatment, National Cancer

Institute, Bethesda, MD, 20892, USA SOURCE: Journal of Medicinal Chemistry (1995),

38(8), 1386-96

CODEN: JMCMAR; ISSN: 0022-2623

PUBLISHER: American Chemical Society

DOCUMENT TYPE: Journal

LANGUAGE: English

AB Inhibitors of specific src homol. 2 (SH2) domain binding interactions could potentially afford new therapeutic approaches toward a variety of diseases, including several cancers. To date SH2 domain inhibitors have been confined to small phosphotyrosyl (pTyr)-containing peptides that appear to bind along the surface of SH2 domains with specific recognition features protruding into the protein. Among these protrusions is the pTyr residue itself, which is inserted into a well-formed binding pocket. Monomeric pTyr mimetics were prepared having key aspects of their structure constrained to conformations of the bound pTyr residue observed in the previously reported X-ray structure of a pTyr-peptide bound to the Lok SH2 domain. The resulting constrained pTyr mimetics were examined for inhibitory potency in six SH2 domain constructs:

Lck, Src, Grb2, the C-terminal SH2 domains of PLCY (PLCY-C) and the p85 subunit

of PI-3 kinase (p85-C), and the N-terminal SH2 domain of SH PTP2. Although inhibition consts. were in the millimolar range, capping pTyr as its N α -acetyl carboxamide ([L)-1] provided a roughly (2-3)-fold increase in potency relative to free pTyr. Diastereomeric indanylglycine-based analogs (t)-I were essentially inactive. Of note was benzazocine (t)-II. While being racemic and a partial pTyr structure, this analog retained full binding potency of the enantiomerically pure N α -acetyl pTyr amide (L)-1. Modification and elaboration of II could potentially result in small mol. inhibitors having greater potency.

IT 80370-87-2P 162713-89-4P 162713-93-1P 162713-95-5P 162714-06-3P 162714-01-4P 162714-01-05-09 162714-01-05-09 162714-01-05-09 162714-11-6P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of conformationally constrained phosphotyrosyl mimetics designed as SH2 domain inhibitors)

RN 80370-87-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- (CA INDEX NAME)

RN 162713-88-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, ethyl ester (CA INDEX NAME)

RN 162713-93-1 CAPLUS

CN 1H-Indene-1-acetic acid, α -azido-2,3-dihydro-5-methoxy-, [S-(R*,R*)]- (9CI) (CA INDEX NAME)

Absolute stereochemistry.

RN

CN 1H-Indene-1-acetic acid, α-cyano-2,3-dihydro-5-methoxy-, ethyl ester, (R*,S*)- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 162714-00-3 CAPLUS

CN lH-Indene-1-acetic acid, α -amino-2,3-dihydro-5-methoxy-, methyl ester, (R*,R*)- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 162714-01-4 CAPLUS

CN 1H-Indene-1-acetic acid, α -(acetylamino)-2,3-dihydro-5-methoxy-, methyl ester, (R*,R*)- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 162714-02-5 CAPLUS

CN 1H-Indene-1-acetic acid, α -(acetylamino)-2,3-dihydro-5-methoxy-, (R*,R*)- (9CI) (CA INDEX NAME)

RN 162714-04-7 CAPLUS

CN 1H-Indene-1-acetic acid, α-cyano-2,3-dihydro-5-methoxy-, ethyl ester, (R*,R*)- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 162714-07-0 CAPLUS

CN 1H-Indene-1-acetic acid, α-amino-2,3-dihydro-5-methoxy-, methyl ester, (R*,S*)- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 162714-10-5 CAPLUS

CN 1H-Indene-1-acetic acid, α -(acetylamino)-2,3-dihydro-5-methoxy-, methyl ester, (R*,S*)- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 162714-11-6 CAPLUS

CN 1H-Indene-1-acetic acid, α -(acetylamino)-2,3-dihydro-5-methoxy-, (R*,S*)- (9CI) (CA INDEX NAME)

- IT 162714-08-1P 162714-09-2P
 - RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of conformationally constrained phosphotyrosyl mimetics designed as SH2 domain inhibitors)
- RN 162714-08-1 CAPLUS
- CN 1H-Indene-1-acetic acid, α-amino-2,3-dihydro-5-methoxy-, methyl ester, hydrochloride (1:1), (αR,1R)-rel- (CA INDEX NAME)

Relative stereochemistry.

HC1

- RN 162714-09-2 CAPLUS
- CN 1H-Indene-1-acetic acid, α -amino-2,3-dihydro-5-methoxy-, methyl ester, hydrochloride (1:1), $(\alpha R,1S)$ -rel- (CA INDEX NAME)

Relative stereochemistry.

● HCl

OS.CITING REF COUNT:

57 THERE ARE 57 CAPLUS RECORDS THAT CITE THIS RECORD (58 CITINGS)

L4 ANSWER 53 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1995:58372 CAPLUS Full-text

DOCUMENT NUMBER: 122:133436

ORIGINAL REFERENCE NO.: 122:24895a,24898a

TITLE: On the structures of mutisianthol and jungianol

AUTHOR(S): Ho, Tse-Lok; Chen, Chun-Kuei

CORPORATE SOURCE: Dep. Chem., National Taiwan Univ., Taipei, Taiwan SOURCE: Natural Product Letters (1394), 4(4), 313-20

CODEN: NPLEEF; ISSN: 1057-5634

DOCUMENT TYPE: Journal

LANGUAGE: English

- A synthesis of cis-1-(5-acetoxy-3,6-dimethyl-1-indanyl)-2-methyl-1-propene was AB accomplished starting from 3,6-dimethyl-1-indanone. The spectral data differ significantly from those reported for mutisianthol, particularly in the presence of a high-field signal in the NMR spectrum of the final product and various intermediates, consistent with cis-1,3-dialkylindanes. This discrepancy together with similarities in other parts of the spectra suggest a revision of the structure of mutisianthol to the trans isomers. A similar revision for jungianol is also indicated.
- RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation of mutisianthol stereoisomer)

188441-81-8 CAPLUS RN

188441-81-8P

1H-Indene-1-acetic acid, 5-(acetyloxy)-2,3-dihydro-3,6-dimethyl-, ethyl CN ester, (1R, 3R)-rel- (CA INDEX NAME)

Relative stereochemistry.

ANSWER 54 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1994:508490 CAPLUS Full-text DOCUMENT NUMBER: 121:108490

ORIGINAL REFERENCE NO.: 121:19579a,19582a

TITLE: Syntheses and Anticholinesterase Activity of

Tetrahydrobenzazepine Carbamates

AUTHOR(S): Chen, Yuhpyng L.; Liston, Dane; Nielsen, Jann; Chapin,

Douglas; Dunaiskis, Audrey; Hedberg, Kirk; Ives, Jeffery; Johnson, Jonathan Jr.; Jones, Shawn

Departments of Medicinal Chemistry and Neuroscience,

Pfizer Inc., Groton, CT, 06340, USA

Journal of Medicinal Chemistry (1994),

37(13), 1996-2000

CODEN: JMCMAR: ISSN: 0022-2623

Journal

DOCUMENT TYPE: LANGUAGE: English GI

RNHCO₂
$$\mathbb{R}^1$$
 \mathbb{R}^2 \mathbb{R}^2 \mathbb{R}^2

CORPORATE SOURCE:

SOURCE:

AR

Title carbamates I [R = heptyl, hexyl, Bu, Me; R1 = Me, H; R2 = Et, Me] were prepared from indanacetic acids. Many of these compds. are potent

acetylcholinesterase (AChE) inhibitors. The in vitro AChE inhibition, cholinergic effects, acute toxicity, and elevation of brain acetylcholine levels in vivo of this series of compds. are described. A representative compound, I [R = hexyl, R] = H, R2 = Me] (5.6 mg/kg, po), was able to reverse hemicholinium-3-induced ammesia in the mouse passive avoidance assay.

IT 156693-37-7P 156693-38-8P 156693-39-9P 156693-40-2P 156693-41-3P 156693-42-4P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and reaction of, in preparation of tetrahydrobenzazepine carbamate $% \left(1\right) =\left(1\right) \left(1\right) +\left(1\right) \left(1\right) \left(1\right) +\left(1\right) \left(1\right)$

acetylcholinesterase inhibitors)

RN 156693-37-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-3-(hydroxyimino)-6-methoxy-1-methyl-, methyl ester, (3E)- (CA INDEX NAME)

Double bond geometry as shown.

RN 156693-38-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-3-(hydroxyimino)-6-methoxy-1-methyl-, methyl ester, (3Z)- (CA INDEX NAME)

Double bond geometry as shown.

RN 156693-39-9 CAPLUS

CN 1H-Indene-1-acetic acid, 3-amino-2,3-dihydro-6-methoxy-1-methyl-, methyl ester, hydrochloride (1:1), (1R,3R)-rel- (CA INDEX NAME)

RN 156693-40-2 CAPLUS

CN 1H-Indene-1-acetic acid, 3-amino-2,3-dihydro-6-methoxy-1-methyl-, methyl ester, hydrochloride (1:1), (1R,3S)-rel- (CA INDEX NAME)

Relative stereochemistry.

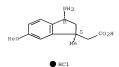
RN 156693-41-3 CAPLUS

CN 1H-Indene-1-acetic acid, 3-amino-2,3-dihydro-6-methoxy-1-methyl-, hydrochloride (1:1), (1R,3R)-rel- (CA INDEX NAME)

Relative stereochemistry.

RN 156693-42-4 CAPLUS

CN 1H-Indene-1-acetic acid, 3-amino-2,3-dihydro-6-methoxy-1-methyl-, hydrochloride (1:1), (1R,3S)-rel- (CA INDEX NAME)

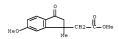


IT 39160-47-9

> RL: RCT (Reactant); RACT (Reactant or reagent) (reaction of, in preparation of tetrahydrobenzazepine carbamate acetylcholinesterase inhibitors)

RN 39160-47-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-1-methyl-3-oxo-, methyl ester (CA INDEX NAME)



OS.CITING REF COUNT: THERE ARE 6 CAPLUS RECORDS THAT CITE THIS RECORD (6 CITINGS)

ANSWER 55 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN 1994:134235 CAPLUS Full-text ACCESSION NUMBER:

DOCUMENT NUMBER: 120:134235

ORIGINAL REFERENCE NO.: 120:23635a,23638a

TITLE: Synthesis and structure activity relationships of cisand trans-2,3,4,4a,9,9a-hexahydro-1H-indeno[2,1-

c]pyridines for 5-HT receptor subtypes

AUTHOR(S): Meyer, Michael D.; DeBernardis, John F.; Hancock,

Arthur A.

CORPORATE SOURCE: Abbott Lab., Abbott Park, IL, 60064, USA SOURCE: Journal of Medicinal Chemistry (1994),

37(1), 105-12

CODEN: JMCMAR; ISSN: 0022-2623

Journal

DOCUMENT TYPE: LANGUAGE: English

OTHER SOURCE(S): CASREACT 120:134235

- AB Cis- and trans-fused hexahydroindeno[2,1-c]pyridines were prepared and evaluated for affinity and selectivity at the 5-HTIA subtype of the serotonin receptor. Using mol. modeling studies the authors predicted that the 5-methoxy-trans-fused members of this case would exhibit affinity for this site. In agreement with these predictions, trans-5-methoxy-N-propy1-2,3,4,4a,9,9a-hexahydro-IH-indeno[2,1-c]pyridine (I) demonstrated moderate affinity and high selectivity for the 5-HTIA binding site, whereas the cis-fused isomer demonstrated virtually no affinity at this site. Addnl. trans-fused analogs from this series, where the N was substituted with alkylene imide containing appendages, demonstrated high (0.60-51 nM) affinity and excellent selectivity for the 5-HTIA site. Certain of these analogs, independent of ring-fusion stereochem., also demonstrated high affinity for the 5-HTI binding site.
- IT 152906-22-4P 152906-23-5P 152906-24-6P

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of, as intermediate for tetrahydroindeno[2,1-c]pyridine (HTIA receptor agonist)

152906-22-4 CAPLUS

CN 1H-Indene-1-acetic acid, 4-bromo-2-(diethoxymethyl)-2,3-dihydro-7-methoxy-, ethyl ester, cis- (9CI) (CA INDEX NAME)

Relative stereochemistry.

- RN 152906-23-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2-(ethoxycarbonyl)-2,3-dihydro-7-methoxy-, ethyl ester, cis- (9CI) (CA INDEX NAME)

Relative stereochemistry.

- RN 152906-24-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2-(ethoxycarbony1)-2,3-dihydro-7-methoxy-, ethyl ester, trans- (9CI) (CA INDEX NAME)



OS.CITING REF COUNT: 8 THERE ARE 8 CAPLUS RECORDS THAT CITE THIS RECORD (8 CITINGS)

L4 ANSWER 56 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1993:560138 CAPLUS Full-text

DOCUMENT NUMBER: 119:160138
ORIGINAL REFERENCE NO.: 119:28693a,28696a

TITLE: Preparation of benzoisoguinoline derivatives and

analogs and their use in therapeutics

INVENTOR(S): Romero, Arthur Glenn
PATENT ASSIGNEE(S): Upjohn Co., USA
SOURCE: Eur. Pat. Appl., 48 pp.
CODEN: EPXXDW

DOCUMENT TYPE: Patent
LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT	INFORMATION:	

PA	PATENT NO.					KIND DATE				APPLICATION NO.					DATE			
EP	EP 539209			A1 19930428				EP 1992-309695					19921022 <			<		
	R:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR	, IE,	ΙT,	LI,	LU,	MC,	NL,	PT,	SE
WO	WO 9308166					A1 19930429				WO 1992-US7314					19920903 <			<
	W:	AU,	BB,	BG,	BR,	CA,	CS,	FI,	HU,	JP	, KP,	KR,	LK,	MG,	MN,	MW,	NO,	
		PL,	RO,	RU,	SD,	UA,	US											
	RW:	ΑT,	BE,	CH,	DE,	DK,	ES,	FR,	GB,	GR	, IE,	IT,	LU,	MC,	NL,	SE,	BF,	
		ΒJ,	CF,	CG,	CI,	CM,	GA,	GN,	ML,	MR	, SN,	TD,	TG					
	9225				A		1993	0521		ΑU	1992-	2559	3		1	9920	903	<
JP	0750	0333			T		1995	0112		JP	1992-	5076	68		1	9920	903	<
PRIORIT	Y APP	LN.	INFO	. :						US	1991-	7822.	53		A 1			
										US	1991-	7954.	56		A 1	9911	122	<
										WO	1992-	US73	14		A 1	9920	903	<
OTHER S	OURCE	(S):			MAR	PAT	119:	1601	38									

GI

- Title compds. [I p, s = 1,2; R1 = halo, NC, HO2C, R1-102C, H2NCO, R1-1NCO, AB (R1-1) 2NCO, HS, R1-1S, H2N, wherein R1-1 = H, except where p = 1 and s = 2, C1-8 alkyl, C1-8 alkenyl, C6 aryl, substituted heterocyclyl; R2 = H, halo, NC, F3C, HS, etc.; R3 = H, except where p = 1, s = 2, C1-8 alkyl, C1-8 alkenyl, C6 aryl, C3-10 cycloalkyl, substituted heterocyclyl] or a salt thereof, showing oral potency and long durations in treatment of CNS disorders associated with serotonin and(or) dopamine receptor activity, are prepared (-)-10-Bromo-7chloro, 1, 2, 3, 4, 4a, 5, 6, 10b-trans- octahydrobenzo [f] isoquinoline (preparation given). Et3N and CH2C12 were combined followed by EtCOC1 to give the Npropionvl derivative to which in Et20 was added LiAlH4 in Et20 to give (-)trans-II. Similarly prepared was (-)-trans-III.
- 149965-67-3P 149965-68-4P TT RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and reaction of, in preparation of drug for treatment of CNS disorders)

- RN 149965-67-3 CAPLUS
- 1H-Indene-1,2-diacetic acid, 4-chloro-2,3-dihydro-2-hydroxy-7-methoxy-, CM 1,2-diethvl ester (CA INDEX NAME)

- RN 149965-68-4 CAPLUS
- 1H-Indene-1, 2-diacetic acid, 4-chloro-2, 3-dihydro-7-methoxy-, 1, 2-diethyl ester (CA INDEX NAME)

- OS.CITING REF COUNT:
- THERE ARE 4 CAPLUS RECORDS THAT CITE THIS RECORD (5 CITINGS)

L4 ANSWER 57 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1993:247181 CAPLUS Full-text

DOCUMENT NUMBER: 118:247181

TITLE:

ORIGINAL REFERENCE NO.: 118:42639a,42642a

Prostaglandin biosynthesis inhibitory activity of some indan-1 acids in relation to their anti-inflammatory

activity and ulcerogenic potency

AUTHOR(S): Mukhopadhyay, A.; Roy, A.; Lahiri, S. C.

CORPORATE SOURCE: Dep. Chem. Technol., Calcutta Univ., Calcutta, 700 009, India

SOURCE: Indian Journal of Experimental Biology (1993

), 31(4), 392-4

CODEN: IJEBA6; ISSN: 0019-5189

DOCUMENT TYPE: Journal

LANGUAGE: English

Continuation of our work towards development of some newer nonsteroidal antiinflammatory agents led us to some substituted indan-1-acids with low ulcerogenic liability. Prostaglandin biosynthesis inhibitory activity of these indan acids and their acid dissociation consts. were evaluated in view of their activity profile.

62956-64-3 62956-65-4

RL: BIOL (Biological study)

(prostaglandin formation by lung inhibition by, antiinflammatory and ulcerogenic activity in relation to)

62956-64-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy- (CA INDEX NAME)

62956-65-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)

ANSWER 58 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1993:101671 CAPLUS Full-text

DOCUMENT NUMBER: 118:101671

ORIGINAL REFERENCE NO.: 118:17793a,17796a

TITLE: Substituted indenyl compounds useful for treatment of

precancerous lesions

INVENTOR(S): Pamukcu, Rifat; Brendel, Klaus

PATENT ASSIGNEE(S): FGN, Inc., USA; University of Arizona

SOURCE: Eur. Pat. Appl., 22 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 2

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 508586	A1	19921014	EP 1992-301821	19920303 <

EP 508586 B1 19950531

R: BE, CH, DE, FR, GB, IT, LI, NL, SE

US 5401774 A 19950328 US 1992-839203 19920220 <--PRIORITY APPLN. INFO.: US 1991-666796 A 19910308 <--

US 1992-839203 A 19920220 <-ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT
OTHER SOURCE(S): MARPAT 118:1016/1

GI

$$R^3$$
 $CH = (CH = CH)_{R} = CO = M$
 R^2
 R^2
 $CH = (CH = CH)_{R} = CO = M$

AB Title sulfones I [R1 = H, alkyl, haloalkyl; R2 = H, alkyl; R3, R4 = H, alkyl, acyloxy, alkoxy, NO2, NH2, acylamino, dialkylamino, dialkylaminoalkyl, sulfamyl, alkylthio, SH, OH, hydroxyalkyl, alkylsulfonyl, halo, cyano, CO2H, carbalkoxy, carbamido, haloalkyl, cycloalkoxy; R5 = alkylsulfonyl; m, n = 0, 1; M = OH, alkoxy, (di)(alkyl)amino, morpholino, hydroxyalkylamino, polyhydroxyamino, dialkylaminoalkylamino, aminoalkylamino, OG where G = cation), related to the antiinflammatory sulfoxide sulindac, and claimed for treatment of precancerous lesions (especially of the colon, breast, and skin), were prepared For example, p-FC6H4CHO was converted in 3 steps to 6-fluoro-2methylindanone, which was condensed with cyanoacetic acid followed by hydrolysis to give 5-fluoro-2-methylindene-3-acetic acid. This underwent condensation with p-MeSC6H4CHO, followed by S-oxidation in 2 steps, to give I (R1 = R4 = H, R2 = Me, R3 = 5-F, R5 = p-SO2Me, M = OH, m = n = 0) (II). The IC50 of II against various cancer cell lines was (uM): colonic adenocarcinomas SW480, 141; Ht-29, 183; DLD-1, 51; lung carcinoma A-427, 128; breast carcinoma MCF-7, 90; and melanoma UACC 375, 90. The sulfones I do not greatly inhibit prostaglandin synthesis, but retain the antiproliferative effects of nonsteroidal antiinflammatories such as sulindac.

IT 145900-48-7P 145900-53-4P 145900-59-0P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of, as intermediate for anticancer agent)

RN 145900-48-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-1-hydroxy-6-methoxy-2-methyl-, methyl ester (CA INDEX NAME)

RN 145900-53-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-1-hydroxy-6-methoxy-a,2-dimethyl-, methyl ester (CA INDEX NAME)

145900-59-0 CAPLUS RN

CN 1H-Indene-1-acetic acid, 5-fluoro-2,3-dihydro-1-hydroxy-6-methoxy-2-methyl-, methyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{F} \\ \text{MeO} \end{array} \begin{array}{c} \text{Me} \\ \text{CH}_2 - \overset{\bigcirc}{\text{U}} \\ \text{OMe} \end{array}$$

OS.CITING REF COUNT: 24 THERE ARE 24 CAPLUS RECORDS THAT CITE THIS RECORD (24 CITINGS)

ANSWER 59 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1993:22000 CAPLUS Full-text

DOCUMENT NUMBER: 118:22000

ORIGINAL REFERENCE NO.: 118:4133a,4136a

TITLE: Dimerization of 3,4-disubstituted cinnamic acids and esters

AUTHOR(S): Al-Farhan, Emile; Keehn, Philip M.; Stevenson, Robert CORPORATE SOURCE: Dep. Chem., Brandeis Univ., Waltham, MA, 02254, USA

Synthesis (1992), (10), 959-61

CODEN: SYNTBF: ISSN: 0039-7881

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 118:22000

SOURCE:

AB Cinnamic (3-phenylpropenoic) acids and esters bearing hydroxy and/or alkoxy groups at C-3 and C-4 on the benzene ring, I (R1 = Me, Et, H, R2 = Me, R3 = Me, Et, H; R2R3 = CH2), undergo cyclodimerization on treatment with

trifluoroacetic acid to yield the corresponding [t-3-aryl-c-2-carboxy[or alkoxycarbonyl]-r-1-indanyl]acetic acids or esters II.

144878-41-12

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and reduction of)

RN 144878-41-1 CAPLUS

CN 1H-Indene-1-acetic acid, 3-(3,4-dimethoxypheny1)-2,3-dihydro-5,6-dimethoxy-2-(methoxycarbonyl)-, methyl ester, $(1\alpha, 2\alpha, 3\beta)$ - (9CI) (CA INDEX NAME)

Relative stereochemistry.

ΙT 128440-94-88 144878-42-2P 144878-43-3P

144878-46-6P 144939-16-2P

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)

128440-94-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2-carboxy-2,3-dihydro-5-hydroxy-3-(4-hydroxy-3methoxyphenyl)-6-methoxy-, $(1\alpha, 2\alpha, 3\beta)$ - (9CI) (CA INDEX NAME)

Relative stereochemistry.

144878-42-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-3-(4-hydroxy-3methoxyphenyl)-6-methoxy-2-(methoxycarbonyl)-, methyl ester, $(1\alpha, 2\alpha, 3\beta)$ - (9CI) (CA INDEX NAME)

- RN 144878-43-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 5-ethoxy-3-(4-ethoxy-3-methoxyphenyl)-2,3-dihydro-6-methoxy-2-(methoxycarbonyl)-, methyl ester, $(1\alpha, 2\alpha, 3\beta)$ -(9CI) (CA INDEX NAME)

Relative stereochemistry.

- RN 144878-46-6 CAPLUS
- N 1H-Indene-1-acetic acid, 2-carboxy-5-ethoxy-3-(4-ethoxy-3-methoxyphenyl)-2,3-dihydro-6-methoxy-, (1α,2α,3β)- (9CI) (CA INDEX NAME)

- RN 144939-16-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2-carboxy-3-(3,4-dimethoxyphenyl)-2,3-dihydro-5,6-dimethoxy-, (1α , 2α , 3β)- (9CI) (CA INDEX NAME)

Relative stereochemistry.

THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD OS.CITING REF COUNT: (3 CITINGS)

L4 ANSWER 60 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1992:551017 CAPLUS Full-text

DOCUMENT NUMBER: ORIGINAL REFERENCE NO.: 117:26169a

117:151017

TITLE:

1,4-Disubstituted piperazines, process for their preparation, and pharmaceutical compositions

INVENTOR(S):

containing them as 5-HT1A receptor antagonists Peglion, Jean Louis; Millan, Mark; Rivet, Jean Michel

PATENT ASSIGNEE(S): SOURCE:

Adir et Compagnie, Fr. Eur. Pat. Appl., 23 pp.

CODEN: EPXXDW DOCUMENT TYPE: Patent LANGUAGE: French

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 490772	A1	19920617	EP 1991-403378	19911213 <
EP 490772 R: AT, BE, CH,	B1 DE, DK	19950726 , ES, FR, GE	B, GR, IT, LI, LU, N	IL, SE
FR 2670491	A1	19920619	FR 1990-15631	19901214 <
FR 2670491 CA 2057578	B1 A1	19930205 19920615	CA 1991-2057578	19911213 <
CA 2057578	C	20010911	CA 1991-205/5/6	19911213 <
AU 9189762	A	19920618	AU 1991-89762	19911213 <
AU 638368	B2	19930624		
ZA 9109845	A	19920930	ZA 1991-9845	19911213 <
US 5194437 ES 2077199	A T3	19930316 19951116	US 1991-807106 ES 1991-403378	19911213 < 19911213 <
JP 06025217	13 A	19951116	JP 1991-361024	19911213 <
JP 06025217 JP 07035377	B	19940201	JP 1991-361024	19911216 <
PRIORITY APPLN. INFO.:	ь	19950419	FR 1990-15631	A 19901214 <
ASSIGNMENT HISTORY FOR U			IN LSUS DISPLAY FOR	MAT
OTHER SOURCE(S):	MARPAT	117:151017		

GI

- AB Title compds. I [XI-X3 = H, halo, alkyl, OH, alkoxy, alkylthio, CF3, NO2, amino, NHAc; or 2 of X form OCH2CD or OCH2CH2O; RI = H, alkyl; DE = (CH2) nCH2 or CH:CH; m, n = 0-3; m+n ≥ 1; p = 0-6; AB = (CH2)20, (CH2)30, CH:CH, CH2CH2, COCH:CH], both racemic and optically active, are prepared for treatment of central nervous and neuroendocrine disorders (anxiety, depression, psychosis, diabetes, etc.). For example, N-alkylation of N-(benzodioxan-5-yl)piperazine by (benzocyclobutan-1-yl)methyl iodide and Na2CO3 in MIBK gave (after crystallization from iso-Pr2O) 29% racemic title compound II. In an in vitro test for binding to rat hippocampal 5-HTlA receptors (displacement of [3H]-8-GH-DPAT), pKi was 8.74 for II and 7.93 for buspirone. Addnl. data include 28 synthetic examples, and in vivo animal experiment results (tail flick, body posture, corticosterone secretion, and hypothermia) for selected I.
- IT 62956-65-4P 91284-10-5P

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of, as intermediate for 5-HT1A antagonist)

- RN 62956-65-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)

- RN 91284-10-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-, ethyl ester (CA INDEX NAME)

L4 ANSWER 61 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1992:503806 CAPLUS Full-text

DOCUMENT NUMBER: 117:103806

ORIGINAL REFERENCE NO.: 117:17845a,17848a
TITLE: Evaluation of some newer non-steroidal

anti-inflammatory indan-1-acids in various biological

systems

AUTHOR(S): Mukhopadhyay, A.; Lahiri, S. C.

CORPORATE SOURCE: Univ. Coll. Sci. Technol., Calcutta Univ., Calcutta,

700 009, India

SOURCE: Indian Journal of Experimental Biology (1992

), 30(7), 583-6

CODEN: IJEBA6; ISSN: 0019-5189

DOCUMENT TYPE: Journal

LANGUAGE: English

AB In line of the effort towards development of some newer indamyl non-steroidal anti-inflammatory agents and providing comprehensive SAR among this class of compds, some significantly active derive. With low ulcerogenic potential were

compute, some significantly active derive, with low utersogenate potential weak identified. Dealing with various long-chain and branched-chain compds. among this series, 3-(5,6-dimethoxy indan-1-yl)propionic acid, 2-(5,6-

dimethoxyindan-1-yl)propionic acid and 3-(6-methoxyindan-1-yl) propionic acid were observed to have encouraging biol. activity. Screening in various animal models of inflammation suggests their longer duration of action and lower

ulcerogenic liability. II 143164-49-2, 2-(5,6-Dimethoxyindan-1-yl)propionic acid

RL: BIOL (Biological study)

(as nonsteroidal inflammation inhibitor, ulcerogenic activity in relation to)

RN 143164-49-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-α-methyl- (CA INDEX NAME)

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD
(1 CITINGS)

L4 ANSWER 62 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1992:497315 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 117:97315 ORIGINAL REFERENCE NO.: 117:16811a,16814a

TITLE: Esters and amides of substituted indenvl acetic acids

for treatment of colonic polyps

INVENTOR(S): Pamukcu, Rifat; Gross, Paul; Brendel, Klaus
PATENT ASSIGNEE(S): FGN, Inc., USA; University of Arizona

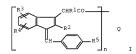
SOURCE: Eur. Pat. Appl., 27 pp.

CODEN: EPXXDW
DOCUMENT TYPE: Patent
LANGUAGE: English

LANGUAGE: En-FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.		DATE
				-	
EP 485172	A2	19920513	EP 1991-310225		19911105 <
EP 485172	A3	19930127			
R: BE, CH, DE,	ES, FR	, GB, IT, LI	, NL, SE		
AU 9186990	A	19920709	AU 1991-86990		19911104 <
AU 650689	B2	19940630			
CA 2054952	A1	19920507	CA 1991-2054952		19911105 <
JP 06025301	A	19940201	JP 1991-350575		19911106 <
PRIORITY APPLN. INFO.:			US 1990-609829	Α	19901106 <
			US 1991-777429	Α	19911011 <
OTHER SOURCE(S):	MARPAT	117:97315			



Title compds. I (R1 = H, alkvl, haloalkvl; R2 = H, alkvl; R3, R4 = H, alkvl, AB acyloxy, alkoxy, O2N, H2N, HS, H2NSO2, etc.; R5 = alkylsulfenyl, -sulfinyl, sulfonyl) useful for treatment or prevention of colonic polyps (no data), are prepared To Na in absolute alc. was added MeCH(CO2Et)2 and 4-(MeS)C6H4CH2Cl to give 4-(MeS)C6H4CH2CHMe(CO2Et)2, which was saponified with NaOH to give 4-(MeS)C6H4CH2CHMeCO2H (II). II was converted in 8 steps to I (R1 = R4 = H, R2 = Me, R3 = MeO, R5 = MeSO, n > 10, Q = chitosan).

142958-44-9P RL: PREP (Preparation)

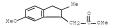
(preparation of, as intermediate in preparation of polyindenylacetyl

derivs., for treatment of colon polyp)

RN

142958-44-9 CAPLUS

1H-Indene-1-acetic acid, 2.3-dihydro-6-methoxy-2-methyl-, methyl ester CN (CA INDEX NAME)



OS.CITING REF COUNT: THERE ARE 16 CAPLUS RECORDS THAT CITE THIS 16 RECORD (16 CITINGS)

L4 ANSWER 63 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1992:448342 CAPLUS Full-text DOCUMENT NUMBER: 117:48342

ORIGINAL REFERENCE NO.: 117:8618h,8619a

TITLE: Preparation of alkoxyhexahydrobenzindoles,

-indenopyrroles and -indenopyridines as selective 5-HT

receptor agents DeBernardis, John F.; Mever, Michael D.; Sippy, Kevin

INVENTOR(S):

PATENT ASSIGNEE(S): Abbott Laboratories, USA SOURCE: U.S., 25 pp.

CODEN: USXXAM

DOCUMENT TYPE:

Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5049564	A	19910917	US 1989-438825	19891117 <
US 5244888	A	19930914	US 1991-727503	19910709 <
PRIORITY APPLN. INFO.:			US 1989-438825 A3	19891117 <
ASSIGNMENT HISTORY FOR	US PATEN	T AVAILABLE	IN LSUS DISPLAY FORMAT	
OTHER SOURCE(S):	CASRE	CT 117:48342	2; MARPAT 117:48342	

AB Title compds. (I; R1 = H, halo, HS, acylthio, alkylsulfido, O2N, cyano, Ac, etc.; R2 = H, alkyl, aralkyl; R3 = H, alkyl, alkoxy, arylalkylene, substituted benzo-, cyclohexano-, bicycloheterocyclyl, etc., R4 = H, halo, alkyl, alkoxy, arvlalkyl; m = 1-3) or a salt thereof, useful as antihypertensives, antidepressants, and anxiolytics, are prepared To PhCH2NH2 in MePh was added Me3Al followed by di-Et 2,3-dihydro-7-methoxy-1H-indene-2-carboxylate-1acetate (preparation given) in MePh and refluxed to give, after work-up, a mixture of cis- and trans-2-benzyl-5-methoxyhexahydroindenopyridine. The cis isomer was reduced to the cis-indenopiperidine derivative which was hydrogenolyzed over Pd/C to give the debenzylated derivative This derivative was treated with 1-bromo-3-(3,3-tetramethyleneglutarimidyl)propane to give cis-I.HCl [R1 = R4 = H, R2 = Me, R3 = 3-(3,3-

tetramethyleneglutarimidyl)propyl, m = 1). I showed 5-HT selectivity by radioligand binding assay, and in vivo by the ability of the compds. to affect arterial pressure in spontaneously hypertensive rats, e.g. 17.5% decrease in blood pressure at 30 mg/kg.

131818-62-7P 131841-31-1P 138967-86-9P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and reaction of, in preparation of 5-HT selective agents) 131818-62-7 CAPLUS

RN

1H-Indene-1-acetic acid, 2-(diethoxymethyl)-2,3-dihydro-7-methoxy-, ethyl ester (CA INDEX NAME)

RN 131841-31-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2-(ethoxycarbonyl)-2,3-dihydro-7-methoxy-, ethyl ester (CA INDEX NAME)

RN 138967-86-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2-formyl-2,3-dihydro-7-methoxy-, ethyl ester (CA INDEX NAME)

OS.CITING REF COUNT: 5 THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD

(7 CITINGS)

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 64 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1992:255474 CAPLUS Full-text

DOCUMENT NUMBER: 1992:253474 CAPIN ORIGINAL REFERENCE NO.: 116:43311a, 43314a

TITLE: Preparation of indanopyrrolidinyl carbamates and

analogs as cholinesterase inhibitors and analgesic

agents

INVENTOR(S): Chen, Yuhpyng L. PATENT ASSIGNEE(S): Pfizer Inc., USA

SOURCE: PCT Int. Appl., 43 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PA	TENT NO.			KIN	_	DATE		API	PLICAT					DATE	
WO	9200961 W: CA,		TD	A1	-	19920123		WO	1991-		20			19910625	<
					DK	. ES. FR.	GB	. GF	R. TT.	LU.	NI.	SE			
	538314	,	,	A1 B1		19930428 19970618			1991-					19910625	<
		BE,	CH,		DK	, ES, FR,		, GI	R, IT,	LI,	LU,	NL,	SI	3	
JP	05503293			Т		19930603		JP	1991-	5117	78			19910625	<
JP	07020933			В		19950308									
AT	154598			T		19970715		AT	1991-	9125	38			19910625	<
ES	2103816			Т3		19971001		ES	1991-	9125	38			19910625	<
CA	2086433			C		20000125		CA	1991-	2086	433			19910625	<
FI	104716			B1		20000331		FI	1993-	92				19930111	<
FI	20000000	51		A		20000111		FI	2000-	51				20000111	<
PRIORIT	Y APPLN.	INFO	. :					US	1990-	5519	70		A2	19900712	<
								WO	1991-	US43	20		W	19910625	<
OTHER S	OURCE(S):			MAR	PAT	116:2554	74								

AB Title compds. [I; R1 = H, (cvclo)alkvl, alkenvl, (substituted) phenvl(alkvl), heteroarylalkyl; R3, R4 = H, alkyl, OH, halo, alkoxy, (di)(alkyl)amino; R3R4 = O; R5, R6, R8 = H, alkvl, (substituted) Ph, etc.; R7 = OH, SH, alkoxv, O2CNH2, etc.; R9 = H, alkyl, alkoxy, OH; R10, R11 = H, alkyl, Ph, PhCH2] were prepared Thus, 1-methyl-6-methoxy-1-indene (preparation from 6-methoxy-1-indanone given) was cyclocondensed with C13CCOC1 and the dehalogenated product oximated to give tricyclic oxime II (X = NOH, Z = bond) which was rearranged to give II (X = O, Z = NH). I (R1 = alkyl, R7 = OMe) were converted to N-alkyl carbamates of I (R1 = alkyl, R7 = OH) which had IC90 of 1-10 µM against

cholinesterase in vitro. 25574-42-9P, Methyl 5-methoxy-1-indanone-3-acetate

36086-07-4P 39160-47-9P 39160-49-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and reaction of, in preparation of analgesics and cholinesterase

inhibitors)

RN 25574-42-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihvdro-6-methoxv-3-oxo-, methyl ester (CA INDEX NAME)

RN 36286-07-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-2-(hydroxyimino)-6-methoxy-3-oxo-, methyl ester (CA INDEX NAME)

RN 39160-47-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-1-methyl-3-oxo-, methyl ester (CA INDEX NAME)

RN 39160-49-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-2-(hydroxyimino)-6-methoxy-1-methyl-3oxo-, methyl ester (CA INDEX NAME)

IT 24467-92-3, 5-Methoxy-1-indanone-3-acetic acid

RL: RCT (Reactant); RACT (Reactant or reagent) (reaction of, in preparation of analgesics and cholinesterase inhibitors)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD

REFERENCE COUNT: 3 THERE ARE 3 CITED REFERENCES AVAILABLE FOR THIS
RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

(2 CITINGS)

L4 ANSWER 65 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1992:235207 CAPLUS Full-text

DOCUMENT NUMBER: 116:235207

ORIGINAL REFERENCE NO.: 116:39825a,39828a

TITLE: Investigation on synthesis, hypotensive activity and highly selective adrenergic antagonistic activity of

some simple and substituted indan derivatives

AUTHOR(S): Ray, S. M.; Lahiri, S. C.

CORPORATE SOURCE: Dep. Pharm. Technol., Jadavpur Univ., Calcutta, 700

032, India

SOURCE: Journal of the Indian Chemical Society (1991

), 68(10), 549-55

CODEN: JICSAH; ISSN: 0019-4522

DOCUMENT TYPE: Journal LANGUAGE: English

AB A few simple and substituted indan derivs. with C(:N-N: terminal groups in the form of amidoximes, inidazolines, and tetrazoles as the pharmacophore were synthesized and were screened for hypotensive activity in rats. It was observed that nuclear methoxy substitution and chain length of the indan-lakanoic acids impart profound effects on the yields of indanylimidazolines. Some of the compds. were significantly active and two compds. on the contrary were found to be hypertensive. Some anomalous responses on autonomic challenge after administration of test agents suggested the existence of epinephrine-specific receptor system as the explanation.

IT 62956-64-3 62956-65-4
RL: RCT (Reactant); RACT (Reactant or reagent)

(reactions of)

RN 62956-64-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy- (CA INDEX NAME)

RN 62956-65-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)

(5 CITINGS)

L4 ANSWER 66 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1992:214730 CAPLUS Full-text DOCUMENT NUMBER: 116:214730

ORIGINAL REFERENCE NO.: 116:36401a,36404a

TITLE: Cyclizations involving indan derivatives with aryl

participation. A total synthesis of

(±)-isolongifolene

Das, Swati; Karpha, Tapan K.; Ghosal, Manuka; AUTHOR(S):

Mukherjee, Debabrata

Dep. Org. Chem., Indian Assoc. Cultiv. Sci., Calcutta, CORPORATE SOURCE:

700 032, India

SOURCE . Tetrahedron Letters (1992), 33(9), 1229-32

CODEN: TELEAY; ISSN: 0040-4039

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 116:214730

GT

- A total synthesis of (±)-isolongifolene (I) was accomplished using intramol. AB anionic cyclization of the bromophenol (II) as the key step. Aryl participated intramol. cyclization of the diazomethyl ketones III provided the dienedione IV and which was stereoselectively converted into the diketone V. тт
 - 140869-39-2P
 - RL: SPN (Synthetic preparation); PREP (Preparation) (preparation and conversion to diazomethyl ketone)
- RN 140869-39-2 CAPLUS
- 1H-Indene-1-acetic acid, 2,3-dihydro-7-methoxy-1,3,3-trimethyl- (CA INDEX CN NAME)

(4 CITINGS)

L4 ANSWER 67 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1992:194652 CAPLUS Full-text
DOCUMENT NUMBER: 116:194652

ORIGINAL REFERENCE NO.: 116:33001a,33004a

TITLE: Syntheses, resolution, and structure-activity

relationships of potent acetylcholinesterase inhibitors: 8-carbaphysostigmine analogs

AUTHOR(S): Chen, Yuhpyng L.; Nielsen, Jann; Hedberg, Kirk;

Dunaiskis, Audrey; Jones, Shawn; Russo, Lorena; Johnson, Jonathan; Ives, Jeffrey; Liston, Dane

CORPORATE SOURCE: Cent. Res. Div., Pfizer Inc., Groton, CT, 06340, USA

SOURCE: Journal of Medicinal Chemistry (1992),

35(8), 1429-34

CODEN: JMCMAR; ISSN: 0022-2623

DOCUMENT TYPE: Journal LANGUAGE: English

RNHCO2 Me NEt

AB The syntheses of a series of 1,2,3,3a,8,8a-hexahydroindeno[2,1-b]pyrrole 5-alkylcarbamates, e.g. I (R = hexyl, heptyl), and their resolution are reported. 1-Methyl-6-methoxy-3H-indene and 5-methoxy-1-indanone-3-acetic acid were used as starting materials. These compds. are structurally related to physostigmine with substitution of a methylene group in place of the NMe group at position 8 of physostigmine. Many of these 8-carbaphysostigmine analogs are more potent acetylcholinesterase inhibitors in vitro and less toxic in vivo than physostigmine. The (-)-enantiomer, e.g. I (R = hexyl, heptyl), possessing the same absolute configuration at C3a and C8a as that of physostigmine, is about 6 to 12-fold more potent at inhibiting acetylcholinesterase than the corresponding (+)-enantiomer, e.g. I (R = hexyl, heptyl).

IT 24467-92-3

RL: RCT (Reactant); RACT (Reactant or reagent)

(esterification of)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and intramol. cyclization of)

RN 36286-07-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-2-(hydroxyimino)-6-methoxy-3-oxo-, methyl ester (CA INDEX NAME)

RN 39160-49-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-2-(hydroxyimino)-6-methoxy-1-methyl-3-oxo-, methyl ester (CA INDEX NAME)

IT 25574-42-9P 39160-47-9P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

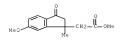
(preparation and oximation of)

RN 25574-42-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo-, methyl ester (CA INDEX NAME)

RN 39160-47-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-1-methyl-3-oxo-, methyl ester (CA INDEX NAME)



OS.CITING REF COUNT: 26 THERE ARE 26 CAPLUS RECORDS THAT CITE THIS RECORD (27 CITINGS)

L4 ANSWER 68 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1992:128327 CAPLUS Full-text

DOCUMENT NUMBER: 116:128327 ORIGINAL REFERENCE NO.: 116:21707a,21710a

TITLE: Preparation of

N-benzoyl-1-(5,6-dimethoxyindanylmethylamine) from 5,6-dimethoxyindanone

AUTHOR(S): Tombari, D. G.; Moglioni, A. G.; Dominici, F. P.;

Moltrasio de Iglesias, G. Y.
CORPORATE SOURCE: Fac. Farm. Bioquim., Univ. Buenos Aires, Buenos Aires,

1113, Argent.
SOURCE: Organic Preparations and Procedu

SOURCE: Organic Preparations and Procedures International (1992), 24(1), 45-8

CODEN: OPPIAK; ISSN: 0030-4948

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 116:128327

GI

- AB Title indanylmethylamine I was prepared from 5,6-dimethoxy-1-indanone by cyanation with tosylmethyl isocyanide, followed by reduction of the CN group with LiAlH4 and acylation with BzCl.
- IT 91284-10-5P
 - RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 - (preparation and hydrazinolysis of)
- RN 91284-10-5 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-, ethyl ester (CA INDEX NAME)

$$\begin{array}{c} \text{MeO} \\ \text{MeO} \end{array}$$

OS.CITING REF COUNT: 3 THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD (3 CITINGS)

L4 ANSWER 69 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1992:41982 CAPLUS Full-text

DOCUMENT NUMBER: 116:41982

ORIGINAL REFERENCE NO.: 116:7233a,7236a

TITLE: Preparation of modified gangliosides and their functional derivatives as drugs and pharmaceutical

compositions containing them

INVENTOR(S): Della Valle, Francesco; Romeo, Aurelio

PATENT ASSIGNEE(S): Fidia S.p.A., Italy

SOURCE: Eur. Pat. Appl., 49 pp.
CODEN: EPXXDW

DOCUMENT TYPE: Patent
LANGUAGE: English

LANGUAGE: Engl FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PAT	TENT NO.	KI	ND DATE	AP	PLICATION NO.		DATE	
	433112 433112	A B			1990-403220		19901114	<
	R: AT, BE,				R, IT, LI, LU,	NL. SE	Ξ	
BR	9005758	A			1990-5758		19901113	<
US	5264424	A	199311	23 US	1990-611700		19901113	<
NO	174775	В	199403	28 NO	1990-4921		19901113	<
NO	174775	C	199407	06				
CA	2029974	A	1 199105	15 CA	1990-2029974		19901114	<
	9066624	A	199105	23 AU	1990-66624		19901114	<
AU	645766	В	2 199401	27				
HU	55403	A		28 HU	1990-7124		19901114	<
HU	210744	В	199507	28				
	1051912	A			1990-109290		19901114	<
	1033031	C	199610					
	03170491	A			1990-310149		19901114	<
	172737	T	199811		1990-403220		19901114	<
ES	2124214	T	3 199902	01 ES	1990-403220		19901114	
US	5424294	A	199506	13 US	1993-138184		19931020	<
PRIORITY	APPLN. INFO	.:			1989-48554		19891114	
				US	1990-611700	A3	19901113	<

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

Title gangliosides, useful for treatment of cerebral ischemia, metabolic encephalopatheis, encephalopatheis of toxic origin, trauma, aging, epilepsy, neurodegenerative diseases, and/or mental disorders, are prepared from gangliosides which are extracted from animal tissues, e.g., bowine brain tissue. E.g., N-lyae GMI (preparation from GMI given) in DMF containing Et3N was treated with 2-furoic acid and 1-methyl-2-chloropyridinium iodide at room temperature for 18 h to give 75% N-2-furoyl-N-lyae GMI (1). Detailed procedures for extracting gangliosides from bovine brain tissue is described. In a study on its ability to antagonize glutuamate-induced neurotoxicity in primary cultures of cerebellar granule cells, I at 1 + 10-4 M effected a cell survival index of 0.12 \pm 0.003 using MTT. Many pharmaceutical compns.

RL: RCT (Reactant); RACT (Reactant or reagent) (acylation by, of lysoganglioside derivative)

IT 24467-92-3

OS.CITING REF COUNT: THERE ARE 8 CAPLUS RECORDS THAT CITE THIS RECORD (22 CITINGS)

ANSWER 70 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1992:20791 CAPLUS Full-text DOCUMENT NUMBER: 116:20791

ORIGINAL REFERENCE NO.: 116:3663a,3666a

TITLE: Preparation of indane derivatives as herbicides INVENTOR(S): Chrystal, Ewan James Turner; Barton, John Edward

Duncan; Cartwright, David PATENT ASSIGNEE(S): Imperial Chemical Industries PLC, UK

SOURCE: Eur. Pat. Appl., 26 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Patent. LANGUAGE: Enalish FAMILY ACC. NUM. COUNT:

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 453066	A1	19911023	EP 1991-300956	19910206 <
R: AT, BE, CH,	DE, DK	, ES, FR, GB	, GR, IT, LI, LU, NL	, SE
AU 9170889	A	19910822	AU 1991-70889	19910207 <
US 5167696	A	19921201	US 1991-652815	19910207 <
JP 05017386	A	19930126	JP 1991-216748	19910215 <
PRIORITY APPLN. INFO.:			GB 1990-3551	A 19900216 <
OTHER SOURCE(S):	MARPAT	116:20791		

AB Title compds. I [Ar = (substituted)arvl, (substituted) heterocyclyl; W = 0, NR1; R1 = H, C1-3 alkyl; A = :CH, CH2 and B = :CR2, CR3R4, or C:R5 such that BA = CR2:CH or CR6R7XR8; or BA = CR3R4CH2, C(:R5)CH2; R2 = H; CR3R4 = CHCR6R7XR8, CHOCR6R7CR8, CR9OCOR10, CR9R10, CR9OR10, C(OR9)OR10, CHCH2CO2R11; R5 = CR7XR8, :NOCR6R7R8, :NOR11, :NOCOR11; X = (CH2)n, CH:CH, etc.; n = 0-2; R6, R7 = H, (substituted) alkyl, alkenyl or alkynyl, halo, NR9R10; or CR6R7 = cycloalkyl, etc.; R8 = CO2R12, cyano, COR12, CH2OR22, etc.; R9, R10 = H,

(substituted) alkyl, alkenyl, etc.; CR9R10 = cycloalkenyl, heterocyclyl; R11, R12 = H, (substituted) alkyl, aryl, alkenyl or alkynyll were prepared as herbicides. Thus, 3-chloro- $\alpha,\alpha,\alpha,4$,5-pentafluorotoluene was condensed with 6-hydroxyindan-1-one in the presence of K2CO3 and the product was condensed with (EtC) 3P(O)CH2CO2Et. The olefin formed was hydrogenated in the presence of 5% Pd/C to give title compound II. II gave 90-100% preemergent control of Amaranthus retroflexus without damage to supar beets, maize, winter wheat, or

IT 138171-72-9P 138171-73-0P 138171-75-2P 138171-81-0P 138171-82-1P 138171-83-2P

138171-34-3P 138171-35-4P

RL: AGR (Agricultural use); BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses) (preparation of, as herbicide)

RN 138171-72-9 CAPLUS

rice.

CN 1H-Indene-1-acetic acid, 6-[2-chloro-6-fluoro-4-(trifluoromethyl)phenoxy]2,3-dihydro- (CA INDEX NAME)

RN 138171-73-0 CAPLUS

CN 1H-Indene-1-acetic acid, 6-[2-chloro-6-fluoro-4-(trifluoromethyl)phenoxy]-2,3-dihydro-, methyl ester (CA INDEX NAME)

RN 138171-75-2 CAPLUS

CN 1H-Indene-1-acetic acid, 6-[2-chloro-6-fluoro-4-(trifluoromethyl)phenoxy]-2,3-dihydro-, ethyl ester (CA INDEX NAME)

- RN 138171-81-0 CAPLUS
- CN 1H-Indene-1-acetic acid, 6-[2-chloro-6-fluoro-4-(trifluoromethyl)phenoxy]2,3-dihydro-, 1-methylethyl ester (CA INDEX NAME)

- RN 138171-82-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 6-[2-chloro-6-fluoro-4-(trifluoromethyl)phenoxy]-2,3-dihydro-, 2-methoxyethyl ester (CA INDEX NAME)

- RN 138171-83-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 6-[2-chloro-6-fluoro-4-(trifluoromethyl)phenoxy]2,3-dihydro-, 2-oxopropyl ester (CA INDEX NAME)

- RN 138171-84-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 6-[2-chloro-6-fluoro-4-(trifluoromethyl)phenoxy]-2,3-dihydro-, butyl ester (CA INDEX NAME)

RN 138171-85-4 CAPLUS

CN 1H-Indene-1-acetic acid, 6-[2-chloro-6-fluoro-4-(trifluoromethyl)phenoxy]-2,3-dihydro-, 2-propyn-1-yl ester (CA INDEX NAME)

IT 138003-48-3P

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of, as intermediate for herbicides)

RN 138003-48-2 CAPLUS

CN 1H-Indene-1-acetic acid, 6-[2-chloro-6-fluoro-4-(trifluoromethyl)phenoxy]-2,3-dihydro-, ethyl ester, didehydro deriv. (9CI) (CA INDEX NAME)

CM 1

CRN 138171-75-2 CMF C20 H17 C1 F4 O3

L4 ANSWER 71 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1992:6395 CAPLUS Full-text

DOCUMENT NUMBER: 116:6395

ORIGINAL REFERENCE NO.: 116:1263a,1266a

TITLE: A regiospecific synthesis of

8-methoxy-1, 2, 3, 4, 5, 6-hexahydro-1, 6-methano-3-

benzazocines

AUTHOR(S): Mazzocchi, P. H.; Kordoski, E. W.; Harrison, A. M.

CORPORATE SOURCE: Dep. Chem. Biochem., Univ. Maryland, College Park, MD, 20742, USA

SOURCE: Journal of Heterocyclic Chemistry (1991),

28(6), 1625-7

CODEN: JHTCAD; ISSN: 0022-152X

DOCUMENT TYPE: Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 116:6395

GI

- AB Methoxyhexahydromethanobenzazocine I was prepared in 21% overall yield from 6-methoxy-1-indanone (II) via intramol. cyclocondensation of (aminoalkyl)(bromoalkyl)methoxyindans III (R = NH2, R1 = Br, R = Br, R1 = NH2).
- IT 137813-05-9P
- RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent) (preparation and hydride reduction of)
- RN 137813-05-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-(methoxycarbony1)-, ethyl ester (CA INDEX NAME)

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)

L4 ANSWER 72 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1991:471419 CAPLUS Full-rext

DOCUMENT NUMBER: 115:71419

ORIGINAL REFERENCE NO.: 115:12339a,12342a

TITLE: Preparation of benzazabicyclic carbamates as

cholinesterase inhibitors

INVENTOR(S): Chen, Yuhpyng L.
PATENT ASSIGNEE(S): Pfizer Inc., USA

SOURCE: Eur. Pat. Appl., 25 pp.

CODEN: EPXXDW
DOCUMENT TYPE: Patent
LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP 415634	A2	19910306	EP 1990-309186	19900822 <

EP 415634	A3	19920617			
R: AT, BE, CH	, DE, DK	, ES, FR,	GB, GR, IT, LI, LU,	NL, S	E
WO 9103467	A1	19910321	WO 1989-US3760		19890830 <
W: FI, HU, NO	, RO, SU	, US			
CA 2024162	A1	19910301	CA 1990-2024162		19900828 <
CA 2024162	C	19980127			
JP 03118366	A	19910520	JP 1990-229544		19900830 <
JP 06092373	В	19941116			
US 5387590	A	19950207	US 1992-835904		19920228 <
FI 98459	В	19970314	FI 1992-933		19920302 <
FI 98459	C	19970625			
US 5594002	A	19970114	US 1994-328205		19941025 <
PRIORITY APPLN. INFO.:			WO 1989-US3760	A	19890830 <
			US 1992-835904	A3	19920228 <
OTHER SOURCE(S):	MARPAT	115:71419			
GI					

$$(R^4)_{r} \xrightarrow{(CH_2)_{1}} \xrightarrow{(CH_2)_{2}} \xrightarrow{(C$$

The title compds. [I; R1 = H, C1-4 alkyl, C1-8 cycloalkyl, (substituted) AB aralkyl, etc.; R2 = C(Z)NR5R6 (wherein Z = O, S; R5R6N = heterocyclyl); R3 = H, C1-4 alkyl, alkoxy, NH2, etc.; R4 = H, cyano, C1-4 alkyl, halo, Ph, etc.; 1, m, n, p, q, r = 0-3; X = 0, S], effective cholinesterase inhibitors useful as memory enhancers and analgesics, are prepared Acid hydrolysis of 4 g ester II (R = Me) in HCl gave 3.7 g acid II (R = H), which (3.6 g) was dissolved in pyridine and stirred with 1-cyclohexyl-3-(2-morpholinoethyl)carbodiimide-Me tosylate to give 1.1 g benzazapinone derivative III (Y = 0) (IV). Reduction of 1.03 g IV with borane-THF complex gave 0.96 g benzazapine III (Y = 2H), which (0.9 g) was acetylated and reduced to give 0.83 g V (R7 = MeO) (VI). Hydrolysis of 0.6 q VI in 48% HBr gave 0.43 q phenol V (R7 = H), which was treated with 1.1 equiv NaH and 1.0 equiv Me(CH2)5NCO to give carbamate V [R7 = Me(CH2)5NHCO]. Also prepared were 11 addnl. I, which were active at 1-300 mg/day orally. IT 39160-47-9

RL: RCT (Reactant); RACT (Reactant or reagent)

(oximation of, in preparation of cholinesterase inhibitors)

RN 39160-47-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-1-methyl-3-oxo-, methyl ester (CA INDEX NAME)

- IT 135110-32-6P 135110-33-7P 135110-34-8P
 - RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 - (preparation and reaction of, in preparation of cholinesterase inhibitors)
- RN 135110-32-6 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-3-(hydroxyimino)-6-methoxy-1-methyl-, methyl ester (CA INDEX NAME)

- RN 135110-33-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 3-amino-2,3-dihydro-6-methoxy-1-methyl-, methyl ester, hydrochloride (1:1) (CA INDEX NAME)

HC1

- RN 135110-34-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 3-amino-2,3-dihydro-6-methoxy-1-methyl-, hydrochloride (1:1) (CA INDEX NAME)

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD

(1 CITINGS)

L4 ANSWER 73 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1991:81570 CAPLUS Full-text

DOCUMENT NUMBER: 114:81570

ORIGINAL REFERENCE NO.: 114:13917a,13920a

TITLE: Preparation of alkoxyindenopyrroles as selective 5-HT1A agonists.

INVENTOR(S): Debernardis, John F.; Meyer, Michael D.; Sippy, Kevin

В.

PATENT ASSIGNEE(S): Abbott Laboratories, USA SOURCE: PCT Int. Appl., 89 pp.

CODEN: PIXXD2

DOCUMENT TYPE: Patent
LANGUAGE: English
FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.				
WO 9006927	A1 19900628	WO 1989-US5512	19891207	<
W: AU, DK, J	P, KR			
RW: AT, BE, C	H, DE, ES, FR, GB,	IT, LU, NL, SE		
AU 9047460	A 19900710	AU 1990-47460	19891207	<
AU 626621	B2 19920806	5		
EP 422134	A1 1991041	7 EP 1990-900592	19891207	<
EP 422134	B1 19960612	2		
R: AT, BE, C	H, DE, ES, FR, GB,	IT, LI, LU, NL, SE		
JP 03502701	T 19910620	JP 1990-500906	19891207	<
AT 139230	T 19960615	AT 1990-900592	19891207	<
ES 2090119	T3 19961016	ES 1990-900592	19891207	<
CA 2005441	A1 19900615	CA 1989-2005441	19891213	<
DK 9001944	A 19901012	DK 1990-1944	19900815	<
DK 171061	B1 19960513	3		
DK 9500245	A 19950310	DK 1995-245	19950310	<
PRIORITY APPLN. INFO .:		US 1988-285134	A 19881215	<
		WO 1989-US5512	A 19891207	<
OTHER SOURCE(S):	MARPAT 114:815	70		

Title compds. I (R1 = H, electron withdrawing group; R2 = H, alkyl, aralkyl; AB R3 = H, alkyl, alkoxy, arylalkyl, arylalkylene, heterocyclyl, etc.; R4 = H, halo, alkyl, alkoxy, arylalkyl, R2R4 = alkylenedioxy bridge; m. n = 1-3). useful in treatment of hypertension, anxiety and depression are prepared I [R1 = H, R2 = Me, R3 = 4-(3,3-tetramethyleneqlutarimidyl)butyl, m = n = 1][preparation starting from Et 3-(2-bromo-5-methoxyphenyl)propionate and diethyl oxalate given] in CH2Cl2 and AcOH cooled to 0° was treated with Cl in AcOH to give title compound II. II at 30 mg/kg in spontaneously hypertensive rats decreased blood pressure by 37%. Radioligand binding ability at 5-HT receptors for I is also shown.

131318-62-7P 131818-63-8P 131819-15-3P

TΤ 131841-31-1P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and reaction of, in preparation of serotoninergic agonists) RN 131818-62-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2-(diethoxymethyl)-2,3-dihydro-7-methoxy-, ethyl ester (CA INDEX NAME)

131818-63-8 CAPLUS RN

CN 1H-Indene-1-acetic acid, 2-formyl-2,3-dihydro-7-methoxy-, ethyl ester, cis- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 131819-15-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2-formy1-2,3-dihydro-7-methoxy-, ethyl ester, trans- (9CI) (CA INDEX NAME)

Relative stereochemistry.

RN 131841-31-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2-(ethoxycarbonyl)-2,3-dihydro-7-methoxy-, ethyl ester (CA INDEX NAME)

OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD

(2 CITINGS)

REFERENCE COUNT: 10 THERE ARE 10 CITED REFERENCES AVAILABLE FOR THIS RECORD. ALL CITATIONS AVAILABLE IN THE RE FORMAT

L4 ANSWER 74 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1990:515001 CAPLUS Full-text

DOCUMENT NUMBER: 113:115001
ORIGINAL REFERENCE NO.: 113:19483a,19486a

TITLE: Hypervalent iodine oxidation of 5-keto acids and

4,6-diketo acids with [hydroxy(tosyloxy)iodo]benzene:

synthesis of keto-y-lactones and

synthesis of keto- γ -lactones and diketo- δ -lactones

AUTHOR(S): Moriarty, R. M.; Vaid, R. K.; Hopkins, T. E.; Vaid, B.

K.; Prakash, O.

CORPORATE SOURCE: Chem. Dep., Univ. Illinois, Chicago, IL, 60680, USA

SOURCE: Tetrahedron Letters (1990), 31(2), 201-4

CODEN: TELEAY; ISSN: 0040-4039

Journal

LANGUAGE: English

OTHER SOURCE(S): CASREACT 113:115001

Me CO2H

DOCUMENT TYPE:





AB Hypervalent iodine oxidation of 5-ketoacids, using [hydroxy(tosyloxy)iodo]benzene (I) in CH2C12 under refluxing conditions yielded keto-y-lactones. Oxidation of 4,6-diketoacids with [hydroxy(tosyloxy)iodo]benzene at room temperature afforded the corresponding diketo-8-lactones. Thus, oxidation of keto acid II with I in CH2C12 gave 76% y-lactone III whereas oxidation of diketo acid PrCOCH2COCH2CH2CO2H under similar conditions gave 8-lactone IV.

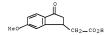
IT 24467-92-3

RL: RCT (Reactant); RACT (Reactant or reagent)

(oxidation of, with [hydroxy(tosyloxy)iodo]benzene, cyclization in)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)



OS.CITING REF COUNT: 28 THERE ARE 28 CAPLUS RECORDS THAT CITE THIS RECORD (30 CITINGS)

L4 ANSWER 75 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1990:474788 CAPLUS Full-text
DOCUMENT NUMBER: 113:74788

ORIGINAL REFERENCE NO.: 113:12577a,12580a

TITLE: Monomeric and dimeric phenolic constituents of plant

cell walls - possible factors influencing wall

biodegradability

AUTHOR(S): Eraso, Fatima; Hartley, Roy D.

CORPORATE SOURCE: Inst. Grassl. Anim. Prod., AFRC, Maidenhead/Berkshire,

SL6 5LR, UK

SOURCE: Journal of the Science of Food and Agriculture (

1990), 51(2), 163-70

CODEN: JSFAAE; ISSN: 0022-5142

DOCUMENT TYPE: Journal

LANGUAGE: English

- AB A range of plant cell valls from graminaceous and leguminous plants was examined qual, and quant, for monomeric and dimeric phenolic constituents that were released by treatment with NaOH. The total amts. of phenolics released from the walls of the graminaceous plants varied from 8 to 28 mg g-l walls compared with (3 mg g-l walls from the legumes. p-Coumaric and ferulic acids were the major components of the monomeric fraction. The cell walls also contained substituted cyclobutanes having mol. wts. equal to two p-coumaric acid mols., two ferulic acid mols. or one p-coumaric plus one ferulic acid mol. All the walls contained dehydrodiferulic acid. If it is assumed that the substituted cyclobutanes and dehydrodiferulic acid arise from dimerization of feruloyl and p-coumaroyl groups linked to cell wall polysaccharides, then, for the graminaceous walls, it is calculated that between 5 and 14% of these groups had converted to dimers. This dimerization process may limit the bioderadability of the wall polysaccharides.
- IT 128440-93-7 128440-94-8 RL: BIOL (Biological study)

(of plant cell walls, biodegradability in relation to)

RN 128440-93-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2-carboxy-2,3-dihydro-5-hydroxy-3-(4-hydroxy-3-methoxyphenyl)-6-methoxy-, (1a,2\beta,3a)- (9CI) (CA INDEX NAME)

Relative stereochemistry.

- RN 128440-94-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2-carboxy-2,3-dihydro-5-hydroxy-3-(4-hydroxy-3-methoxyphenyl)-6-methoxy-, (1α, 2α, 3β)- (9CI) (CA INDEX NAME)

Relative stereochemistry.

L4 ANSWER 76 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1990:216969 CAPLUS Full-text

DOCUMENT NUMBER: 112:216969

ORIGINAL REFERENCE NO.: 112:36637a,36640a

TITLE: Azinylalkanoates as herbicides

INVENTOR(S): Kaku, Koichiro; Wada, Nobuhide; Sugiyama, Kazuhiko;

Takeuchi, Akira; Toyokawa, Yasufumi; Miyazawa,

Takeshige; Yoshida, Ryo

PATENT ASSIGNEE(S): Kumiai Chemical Industry Co., Ltd., Japan; Ihara

Chemical Industry Co., Ltd.

SOURCE: Eur. Pat. Appl., 73 pp.

CODEN: EPXXDW
DOCUMENT TYPE: Patent

LANGUAGE: English FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.		KIND	DATE	APE	PLICATION NO.		DATE	
						-		
EP 347811		A1	19891227	EP	1989-111133		19890619	<
EP 347811		B1	19940330					
R: CF	, DE, FR,	GB, IT,	LI, NL					
JP 0208526	2	A	19900326	JΡ	1989-154635		19890619	<
JP 2771604	ŀ	B2	19980702					
US 4968340)	A	19901106	US	1989-368808		19890620	<
US 5087289)	A	19920211	US	1990-571118		19900823	<
PRIORITY APPLN.	INFO.:			JP	1988-150063	A	19880620	<
				US	1989-368808	A3	19890620	<

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OTHER SOURCE(S): CASREACT 112:216969; MARPAT 112:216969

AB The title compds. [I; R = Q1, Q2, alkenyl, dihydronaphthyl, tetrahydronaphthyl, 1-oxo-1,2,3,4-tetrahydronaphthyl, epoxycycloalkyl, (substituted) indanyl; R1 = H, (substituted) alkyl, alkenyl, alkynyl, Ph, amino, cycloalkyl, nitrophenylthioalkyl, halo, (substituted) benzyl; RR1 = atoms to complete a ring; R2, R4 = H, alkyl; RSR46 = (0-containing) ring; R3 = H, halo, (substituted) alkyl, OH, cyano, thienyl, naphthyl, dihydronaphthyl, Q3; R5, R6 = H, alkyl; R7 = Ph, alkyl; R8 = H, halo, NO2, alkyl, alkoxy, alkylsulfonyl, etc.; A = alkyl, alkoxy, alkylthio, halo, haloalkoxy, amino; B

= H, alkyl, alkoxy, haloalkoxy; X = O, S; Z = CH, N; m = 0-2], were prepared Thus, a mixture of Me2PhCCH(OH)CO2Et, 4,6-dimethoxy-2methylsulfonylpyrimidine, and K2CO3 in DMF was stirred 3 h at 100° to give

pyrimidinyloxybutyrate II. II at 40 g/are postemergent gave complete control of barnyard grass.

- 127014-51-1P 127014-52-2P
 - RL: AGR (Agricultural use); BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); BIOL (Biological study); PREP (Preparation); USES (Uses) (preparation of, as herbicide)
- RN 127014-51-1 CAPLUS
- CN 1H-Indene-1-acetic acid, α-[(4,6-dimethoxy-2-pyrimidiny1)oxy]-2,3dihydro-4-methoxy- (CA INDEX NAME)

- 127014-52-2 CAPLUS RN
- CN 1H-Indene-1-acetic acid, α -[(4,6-dimethoxy-2-pyrimidiny1)oxy]-2,3dihydro-4-methoxy-, methyl ester (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 6 CAPLUS RECORDS THAT CITE THIS RECORD (8 CITINGS)

ANSWER 77 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1989:633251 CAPLUS Full-text DOCUMENT NUMBER: 111:233251

ORIGINAL REFERENCE NO.: 111:38757a,38760a

Selective reduction of dienones. Synthesis of TITLE:

intermediates for sesqui- and diterpenes

AUTHOR (S): Bhattacharyya, Sukanta; Karpha, Tapan K.; Mukherjee,

Debabrata

CORPORATE SOURCE: Dep. Org. Chem., Indian Assoc. Cultiv. Sci., Calcutta,

700 032, India

Synthetic Communications (1989), 19(3-4), SOURCE:

CODEN: SYNCAV; ISSN: 0039-7911

DOCUMENT TYPE: Journal LANGUAGE: OTHER SOURCE(S): English

CASREACT 111:233251

GI

* STRUCTURE DIAGRAM TOO LARGE FOR DISPLAY - AVAILABLE VIA OFFLINE PRINT *

- AB Tricyclic enones I (R = Me, R1 = H; R = H, R1 = Me), II (R2 = H, Me) and III, intermediates for several sesqui- and diterpenes, were prepared in high yields via selective hydrogenation of the disubstituted double bonds of IV-VI in the presence of (Ph3P)3RhCl catalyst.
- IT 123870-30-4P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)
 (preparation and chlorination of)
- RN 123870-30-4 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-1,3,3-trimethyl- (CA INDEX NAME)

IT 123870-35-9P

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation and conversion of, to diazoketone)

- RN 123870-35-9 CAPLUS
 - N 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-α,3,3-trimethyl-, (R*,R*)- (9CI) (CA INDEX NAME)

Relative stereochemistry.

IT 123870-38-2P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and deethoxycarbonylation of)

- RN 123870-38-2 CAPLUS
- CN 1H-Indene-1-acetic acid, α-cyano-2,3-dihydro-5-methoxy-1,3,3-trimethyl-, ethyl ester (CA INDEX NAME)

- IT 123870-34-8P 123870-41-7P
 RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT
 (Reactant or reagent)
 (preparation and hydrolysis of)
- RN 123870-34-8 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α ,3,3-trimethy1-, methyl ester, (R*,R*)- (9CI) (CA INDEX NAME)

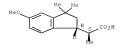
Relative stereochemistry.

- RN 123870-41-7 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- α ,3,3-trimethyl-, methyl ester, (R*,S*)- (9CI) (CA INDEX NAME)

Relative stereochemistry.

- IT 123870-43-9P
 - RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)
- RN 123870-43-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-α,3,3-trimethyl-, (R*,S*)- (9CI) (CA INDEX NAME)

Relative stereochemistry.



THERE ARE 4 CAPLUS RECORDS THAT CITE THIS RECORD OS.CITING REF COUNT: (4 CITINGS)

ANSWER 78 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1988:473096 CAPLUS Full-text

DOCUMENT NUMBER: 109:73096

ORIGINAL REFERENCE NO.: 109:12229a,12232a

TITLE: Studies on the Friedel-Crafts reaction. Part III.

Friedel-Crafts reaction of 2,3-diarylpentanedioic anhydride

AUTHOR(S):

Khadilkar, B. M.; Joshi, U. R.; Samant, S. D.

CORPORATE SOURCE: Org. Chem. Lab., Univ. Dep. Chem. Technol., Bomba, 400 019, India

SOURCE: Indian Journal of Chemistry, Section B: Organic Chemistry Including Medicinal Chemistry (1988

), 27B(1), 96-8

CODEN: IJSBDB; ISSN: 0376-4699

DOCUMENT TYPE: Journal LANGUAGE: English

OTHER SOURCE(S): CASREACT 109:73096

GI

AB 2,3-Diarylpentanedioic anhydrides (I; R, R1 given: H, H; MeO, H; H, MeO) on Friedel-Crafts reaction in PhNO2 in the presence of AlCl3 gave α -aryl-1oxoindane-3-acetic acids (II; R, Rl as above). The ring size was determined by NMR and 13C NMR. I react with anisole in the presence of AlCl3 in PhNO2 to form 5-anisy1-2,3-diary1-5-oxopentanoic acids (III; R, R1 as above).

36186-00-7

RL: PRP (Properties) (carbon-13 NMR of)

RN 36286-00-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-3-oxo- (CA INDEX NAME)

IT 115662-89-0P

> RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)

RN 115662-89-0 CAPLUS

1H-Indene-1-acetic acid, 2,3-dihvdro-5-methoxv-3-oxo-α-phenvl- (CA CN INDEX NAME)

L4 ANSWER 79 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1988:414803 CAPLUS Full-text 109:14803

DOCUMENT NUMBER:

ORIGINAL REFERENCE NO.: 109:2447a,2450a

TITLE: Photopolymerizable compositions for color proofing INVENTOR(S): Sanders, James F.; Olson, David B.

PATENT ASSIGNEE(S): Minnesota Mining and Manufacturing Co., USA

SOURCE: Eur. Pat. Appl., 14 pp.

CODEN: EPXXDW

DOCUMENT TYPE: Pat.ent LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

PA:	TENT NO.	KIND	DATE	APPLICATION NO.	DATE
EP	243159	A2	19871028	EP 1987-303517	19870422 <
EP	243159	A3	19881130		
	R: BE, DE, F	R, GB, IT			
US	4710445	A	19871201	US 1986-854850	19860422 <
US	4755450	A	19880705	US 1986-854851	19860422 <
CA	1328762	C	19940426	CA 1987-533036	19870326 <

JP 62284349	A	19871210	JP 1987-98459		19870421 <
CA 1335479	C	19950509	CA 1992-616549		19921211 <
PRIORITY APPLN. INFO.:			US 1986-854850	A	19860422 <
			US 1986-854851	A	19860422 <
			US 1986-854852	A	19860422 <
			CA 1987-533036	A3	19870326 <

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OTHER SOURCE(S): CASREACT 109:14803

A photoimaging composition for color process proofing contains: (1) a polyfunctional (meth)acryloyl group-containing monomer 10-60; (2) a (meth)acryloyl group-containing reactive polymer 10-60; (3) a nonreactive polyketone resin binder 10-60; and (4) a photoinitiator system 0.1-20 weight% containing a tert-amino aryl ketone dye having ≥1 carboxylic acid group and a free radical photoinitiator. The material is useful for surprint processes. The process for forming a colored image comprises coating a support with a strippable layer containing a colorant and the above composition, exposing, developing, adhering the image to a receptor sheet, and peeling off the support. Thus, a polyester substrate was coated with a composition containing pentaerythritol tetraacrylate, a reactive oligomer, Lawter 1717B (polyketone), diphenyliodomium hexafluorophosphate, (Me2N-p-C6H4CH:CH)2CO, C black, a dispersion aid, and a solvent. The coated film was exposed in contact with a photog. neg., developed with NaOH solution, and dried. A thermal adhesivecoated paper was prepared and the developed film was transferred by using heated rolls. When the laminate had cooled the polyester film was peeled off. A 2nd image was prepared and laminated in register to the previously imaged paper. The materials were capable of complete transfer.

IT 114824-76-9P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation and use of, in photopolymerizable composition for color proofing)

RN 114824-76-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2-[[4-(dimethylamino)phenyl]methylene]-2,3dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

OS.CITING REF COUNT: 15 THERE ARE 15 CAPLUS RECORDS THAT CITE THIS RECORD (15 CITINGS)

L4 ANSWER 80 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1987:196269 CAPLUS Full-text

DOCUMENT NUMBER: 106:196269

ORIGINAL REFERENCE NO.: 106:31813a,31816a
TITLE: Hydrogenated pyridine derivatives, pharmaceuticals

containing them, and their use as nootropic agents INVENTOR(S): Von Sprecher, Georg; Froestl, Wolfgang; Zuest, Armin

PATENT ASSIGNEE(S): Ciba-Geigy A.-G., Switz. SOURCE: Eur. Pat. Appl., 98 pp.

CODEN: EPXXDW
DOCUMENT TYPE: Patent
LANGUAGE: German

PATENT NO.	KIND	DATE	APPLICATION NO.		
	A2		EP 1986-810375		
EP 213080		19871021			
EP 213080	B1	19920520			
R: AT, BE, CH,	DE, FR	, GB, IT, L	I, LU, NL, SE		
IL 79796	A	19910630	IL 1986-79796		19860821 <
AT 76404	T		AT 1986-810375		19860821 <
FI 8603398	A	19870228	FI 1986-3398		19860822 <
FI 85693	В	19920214			
FI 85693	C	19920525			
DD 259189	A5	19880817	DD 1986-293839		19860825 <
CA 1295332	C	19920204	CA 1986-516687		19860825 <
DK 8604064	A	19870228	DK 1986-4064		19860826 <
NO 8603414	A	19870302	NO 1986-3414		19860826 <
NO 170016	В	19920525			
NO 170016	C	19920902			
AU 8661864	A	19870305	AU 1986-61864		19860826 <
AU 606314	B2	19910207			
ZA 8606442	A	19870429	ZA 1986-6442		19860826 <
HU 42442	A2	19870728	HU 1986-3696		19860826 <
HU 198688	В	19891128			
ES 2001590	A6	19880601	ES 1986-1362		19860826 <
HU 46886	A2	19881228	HU 1986-2209		19860826 <
HU 197558	В	19890428			
JP 62051650	A	19870306	JP 1986-199202		19860827 <
JP 05005828	В	19930125			
ES 2005777	A6	19890316	ES 1988-431		19880216 <
US 4833169	A	19890523	US 1988-228849		19880803 <
US 4939160	A	19900703	US 1988-281596		19881209 <
PRIORITY APPLN. INFO.:			CH 1985-3669	Α	19850827 <
			CH 1986-2586		19860626 <
			EP 1986-810375		19860821 <
			US 1986-899132		19860821 <
			US 1988-228849	A3	19880803 <

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT OTHER SOURCE(S): MARPAT 106:196269

GI

AB Hydropyridine derivs. I [R1 = CO2H, alkoxycarbonyl, (di)(alkyl)carbamoyl; R2 = H, optionally etherified or acylated OH, (un)acylated NH2; R3 = R, R2, R4Z1; R = C8-12 benzocycloalkenyl (un)substituted in benzo; R4 = C8-12 benzocycloalkylidene (un)substituted in benzo; Z = alkylene, alkylidene; Z1 = alkyl-m-ylidene; dashed line = absence or presence of a double bond] and their tautomers and/or salts, useful as nootropics and thus in treating memory problems, such as ammesia (no data), were prepared by 7 methods, e.g., by reaction of R3X1 (R3 = H, X1 = OH or reactive esterified OHH with I (R3 = H)

or a tautomer or salt thereof. 5-Methoxybenzocyclobuten-1-ylmethylamine in EtOH was treated with Et acrylate and the mixture refluxed 20 h to give di-Et N-[(5-methoxybenzocyclobuten-1-ylmethyl]iminodipropionate which, in PhMe, was cyclized with NaH at 110° to give Et 4-hydroxy-1-[(5-methoxybenzocyclobuten-1yl)methyl]-1,2,5,6-tetrahydro-3- pyridinecarboxylate (II) or Et 1-[(5methoxybenzocyclobuten-1-yl)methyl]-4- oxo-3-piperidinecarboxylate, characterized as the HCl salt. A tablet formulation for 1000 tablets comprised II.HCl 25.0, lactose 100.7, wheat starch 7.5, polyethylene glycol 6000 5.0, talc 5.0, Mg stearate 1.8 g, and demineralized H2O.

62956-64-3, 6-Methoxy-1-indanacetic acid

RL: RCT (Reactant); RACT (Reactant or reagent) (reduction of, with borohydride)

62956-64-3 CAPLUS RN

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy- (CA INDEX NAME)



ANSWER 81 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1987:18158 CAPLUS Full-text

DOCUMENT NUMBER:

106:18158 ORIGINAL REFERENCE NO.: 106:3105a,3108a

TITLE:

Indanylacetic acid derivatives

INVENTOR(S):

Murase, Kiyoshi; Hara, Hiroshi; Mase, Toshiyasu;

Tomioka, Kenichi

Yamanouchi Pharmaceutical Co., Ltd., Japan PATENT ASSIGNEE(S):

SOURCE:

Jpn. Kokai Tokkyo Koho, 12 pp. CODEN: JKXXAF

DOCUMENT TYPE:

Patent

LANGUAGE:

Japanese

FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.		DATE	
JP 61097241	A	19860515	JP	1984-217843	19841016 <	
PRIORITY APPLN. INFO.:			JP	1984-217843	19841016 <	
OBURD COUDON (C)	03.0003	OF 100-101FO				

OTHER SOURCE(S): CASREACT 106:18158 GI For diagram(s), see printed CA Issue.

AB Title compds. I [R = alkyl, alkanoyl; R1 = alkyl; R2 = R3 = H, or R2 = H and R3 = OH, lower alkoxy; R2R3 = oxo; R4 = H, alkyl; Z = (OH-substituted) alkylene; n = 1, 2, 3; A = 5-6 membered ring; R3R4 may form lactone when R3 = OH and R4 = H], useful as antiallergic agents because of their inhibiting activities against slow reacting substance of anaphylaxis (no data), were prepared Thus, 1.48 g (bromopropoxy)indanylacetate II was treated with 1.18 g 2,4-dihydroxy-3-propylacetophenone in DMF over K2CO3 at 45° to give 930 mg (phenoxypropoxy)indanylacetate derivative III.

105806-34-6

RL: RCT (Reactant); RACT (Reactant or reagent) (phenoxylation of)

105806-34-6 CAPLUS

1H-Indene-1-acetic acid, 4-(3-bromopropoxy)-2,3-dihydro-, ethyl ester (CA INDEX NAME)

IT 105806-56-2P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent) (preparation and bromopropylation of)

RN 105806-56-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-4-hydroxy-, ethyl ester (CA INDEX NAME)

IT 105806-39-1P 105806-40-4P

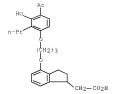
RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses) (preparation of, as antiallergic agent)

RN 105806-39-1 CAPLUS

CN 1H-Indene-1-acetic acid, 4-[3-(4-acetyl-3-hydroxy-2-propylphenoxy)propoxy]-2,3-dihydro-, ethyl ester (CA INDEX NAME)

RN 105806-40-4 CAPLUS

CN 1H-Indene-1-acetic acid, 4-[3-(4-acetyl-3-hydroxy-2-propylphenoxy)propoxy]-2,3-dihydro- (CA INDEX NAME)



L4 ANSWER 82 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1986:199764 CAPLUS Full-text

DOCUMENT NUMBER: 104:199764

ORIGINAL REFERENCE NO.: 104:31427a,31430a

TITLE: Studies on antiinflammatory activity among a series of

substituted indan acids. Part III
AUTHOR(S): Mukhopadhyay, A.; Roy, A.; Lahiri, S. C.

CORPORATE SOURCE: Dep. Pharm., Jadavpur Univ., Calcutta, 700 032, India

SOURCE: Journal of the Indian Chemical Society (1985)

), 62(9), 690-2

CODEN: JICSAH; ISSN: 0019-4522

DOCUMENT TYPE: Journal LANGUAGE: English

OTHER SOURCE(S): CASREACT 104:199764

GI

AB Long-chain indan acid analogs I (R and Rl = H, OME; n = 0-3) were synthesized by consecutive Arndt-Eistert synthesis starting with the corresponding indan-la-actic acids. When screened for antiinflammatory activity using the carrageenin-induced rat paw-edema model, a definite gradation of activity profile among I was observed Indiscriminate chain lengthening was not beneficial for biol. activity, as the activity appeared to reside in a small structural framework. Antiinflammatory activity was more prominent in the indan-la-acetic and indan-l-propionic acids; the carboxylic and butyric acids showed less activity. Biol. activity was potentiated by incorporating methoxyl substitution at the 5 and 6 positions. The inset of action of these compds. was slow; the antiinflammatory reached its peak 3 h after their oral administration; in some cases activity was observed even after 24 h.

II 6259-6-6-3 - 6256-65-6

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); BIOL (Biological study) (inflammation-inhibiting activity of)

62956-64-3 CAPLUS RN

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy- (CA INDEX NAME)

62956-65-4 CAPLUS RN

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD 3 (3 CITINGS)

ANSWER 83 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1984:465680 CAPLUS Full-text

DOCUMENT NUMBER: 101:65680

ORIGINAL REFERENCE NO.: 101:9999a,10002a

TITLE: Antiinflammatory derivatives of indan-1-acetic acids

with low gastric irritancy AUTHOR(S):

Roy, A.; Gupta, J. K.; Lahiri, S. C. CORPORATE SOURCE: Dep. Pharm., Jadavpur Univ., Calcutta, 700 032, India

Indian Journal of Physiology and Pharmacology (

1983), 27(4), 329-33

CODEN: IJPPAZ; ISSN: 0019-5499

Journal

LANGUAGE: English

- The inflammatory activities of indan-1-acetic acids were tested in rats. The antiinflammatory activity of Et esters were almost equal to those of parent acids and phenylbutazone while other derivs. were less potent. The Et esters were also much less ulcerogenic than phenylbutazone.
- 91284-09-2 91284-10-5 RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); BIOL (Biological study) (antiinflammatory activity of and ulcer from)

91284-09-2 CAPLUS RN

SOURCE:

DOCUMENT TYPE:

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-, ethyl ester (CA INDEX NAME)

RN 91284-10-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-, ethyl ester (CA INDEX NAME)



OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)

L4 ANSWER 84 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1984:209870 CAPLUS Full-text

DOCUMENT NUMBER: 100:209870

ORIGINAL REFERENCE NO.: 100:31875a,31878a

TITLE: Benzoylpiperazine esters

INVENTOR(S): Fujii, Setsuo; Hattori, Eizuo; Hirata, Mitsuteru; Watanabe, Koichiro; Onogi, Kazuhiro; Nagakura,

Masahiko

Kowa Co., Ltd. , Japan PATENT ASSIGNEE(S):

SOURCE: Eur. Pat. Appl., 27 pp.

CODEN: EPXXDW Patent

DOCUMENT TYPE:

LANGUAGE: English

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

PA:	TENT NO.		KIND	DATE	APPLICATION NO.		DATE	
EP	98713 98713 98713		A2 A3 B1	19840118 19841227 19870812	EP 1983-303583	-	19830622	<
	R: AT,	BE, CH,	DE, FR	, GB, IT,	LI, NL, SE			
	58225080		A	19831227	JP 1982-109192		19820625	<
JP	03039063		В	19910612				
JP	59204173		A	19841119	JP 1983-75868		19830428	<
	02051427		В	19901107				
	8315931		A	19840105	AU 1983-15931		19830620	<
	545463		B2	19850718				
	28868		T	19870815	AT 1983-303583		19830622	
	8302905		A	19831226	DK 1983-2905		19830623	<
	158983		В	19900813				
DK	158983		C	19910107				
ZA	8304600		A	19840829	ZA 1983-4600		19830623	<
CA	1210005		A1	19860819	CA 1983-431034		19830623	<
US	4898876		A	19900206	US 1985-796525		19851112	<
PRIORIT:	Y APPLN. I	INFO.:			JP 1982-109192	A	19820625	
					JP 1983-75868	Α	19830428	
					EP 1983-303583	Α	19830622	<

ASSIGNMENT HISTORY FOR US PATENT AVAILABLE IN LSUS DISPLAY FORMAT

OTHER SOURCE(S): CASREACT 100:209870

II

- AB Benzoylpiperazines I (R = acyloxy; R1 = alkyl, cycloalkyl, cycloalkylalkyl, aralkyl) were prepared Thus II was prepared by esterifying the hydroxybenzoylpiperazine with fluorenylideneacetic acid. II had a chymotrypsin-inhibiting ED50 of 1 + 10-7M.
- IT 90230-85-6P
 - RL: SPN (Synthetic preparation); PREP (Preparation) (preparation and chymotrypsin-inhibiting activity of)
- RN 90230-85-6 CAPLUS
- 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-, CN

4-[[4-(1-methylethyl)-1-piperazinyl]carbonyl]phenyl ester (CA INDEX NAME)

90185-97-0P 90186-02-0P

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)

- 90185-97-0 CAPLUS
- RN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-,

4-[[4-(1-methylethyl)-1-piperazinyl]carbonyl]phenyl ester, hydrochloride

(1:1) (CA INDEX NAME)

HC1

RN

$$\mathsf{MeO} = \mathsf{CH}_2 - \mathsf{U} - \mathsf{CH}_2 - \mathsf{U} -$$

L4 ANSWER 85 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1983:612466 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 99:212466

ORIGINAL REFERENCE NO.: 99:32695a,32698a

TITLE: Synthesis and antiinflammatory activity of a few

5-(indan-1'-yl)methyltetrazoles
AUTHOR(S): Roy, A.; Gupta, J. K.; Lahiri, S. C.

CORPORATE SOURCE: Dep. Pharm., Jadavpur Univ., Calcutta, 700 032, India

SOURCE: Journal of the Indian Chemical Society (1983

), 60(4), 377-80

CODEN: JICSAH; ISSN: 0019-4522

DOCUMENT TYPE: Journal LANGUAGE: English

OTHER SOURCE(S): CASREACT 99:212466

- AB Title compds. I (R, R1 = H, MeO) were synthesized from indanacetic acids via the amides and nitriles and subjected to antiinflammatory screening. Two of them showed antiinflammatory potency close to that of phenylbutazone in both acute (carrageenin-induced edema) and chronic (adjuvant-induced arthritis) animal test models. The compds. have high LD50, high therapeutic index, and appreciable analgesic and antipyretic activity.
- IT 62956-64-3 62956-65-4

RL: PROC (Process)

(conversion of, to tetrazole derivative)

RN 62956-64-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy- (CA INDEX NAME)

RN 62956-65-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)

OS.CITING REF COUNT: 7 THERE ARE 7 CAPLUS RECORDS THAT CITE THIS RECORD

(7 CITINGS)

L4 ANSWER 86 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1983:65208 CAPLUS Full-text
DOCUMENT NUMBER: 98:65208

ORIGINAL REFERENCE NO.: 98:9833a,9836a

ORIGINAL REFERENCE NO.: 98:9833a,9836a

TITLE: Further studies on antiinflammatory activity of two potent indan-1-acetic acids

AUTHOR(S): Roy, A.; Gupta, J. K.; Lahiri, S. C.

CORPORATE SOURCE: Dep. Pharm., Jadavpur Univ., Calcutta, 700 032, India

SOURCE: Indian Journal of Physiology and Pharmacology (

1982), 26(3), 207-14

CODEN: IJPPAZ; ISSN: 0019-5499

DOCUMENT TYPE: Journal LANGUAGE: English

MeO CH2CO2H

I, R=N

II, R=OMe

AB The antinflammatory activity of 6-methoxyindan-1-acetic acid (I) [62956-64-3] and 5,6-dimethoxyindan-1-acetic acid (II) [62956-65-4] was evaluated in various acute, subacute, and chronic models of inflammation. Apparently, these drugs have equal or slightly more antiinflammatory activity than phenylbutaone, a standard antiinflammatory drug. Of the 2 compds., II appeared to be slightly more active than I.

IT 62956-64-3 62956-65-4

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); THU (Therapeutic use); BIOL (Biological study); USES (Uses)

(antiinflammatory activity of)

RN 62956-64-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy- (CA INDEX NAME)

RN 62956-65-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 4 CAPLUS RECORDS THAT CITE THIS RECORD (4 CITINGS)

ANSWER 87 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1982:35568 CAPLUS Full-text DOCUMENT NUMBER: 96:35568

ORIGINAL REFERENCE NO.: 96:5893a,5896a

TITLE: Studies on intramolecular cyclizations. Synthesis of

ring systems related to sesquiterpenoids

AUTHOR(S): Basu, Basudeb; Maity, Sanat K.; Mukherjee, Debabrata CORPORATE SOURCE: Dep. Org. Chem., Indian Assoc. Cultiv. Sci., Calcutta,

700 032, India

Synthetic Communications (1981), 11(10), SOURCE:

803-9

CODEN: SYNCAV; ISSN: 0039-7911

DOCUMENT TYPE: Journal LANGUAGE: English

CHR1R2

The tricyclic diones I, II, and III (R = H, Me) were prepared from an appropriate indan, indanone, or tetralone derivative. The key step involved the intramol. cyclization of IV and V (n = 2, R1 = H, R2 = COCH2OH; n = 1, R1 = H, R2 = COCHN2; n = 1, R1 = Me, R2 = COCHN2), resp.

IT 80370-87-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and chlorination of)

RN 80370-87-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- (CA INDEX NAME)

IT 80370-85-0P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and decarboxylation of)

RN 80370-85-0 CAPLUS

CN 1H-Indene-1-acetic acid, α -cyano-2,3-dihydro-5-methoxy-, ethyl ester (CA INDEX NAME)

OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD

(2 CITINGS)

L4 ANSWER 88 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1981:185395 CAPLUS Full-text

DOCUMENT NUMBER: 94:185395

ORIGINAL REFERENCE NO.: 94:30187a,30190a

TITLE: Studies on antiinflammatory, analgesic and antipyretic

activities of some indan acids

AUTHOR(S): Roy, A.; Gupta, J. K.; Lahiri, S. C.

CORPORATE SOURCE: Dep. Pharm., Jadavpur Univ., Calcutta, 700 032, India

SOURCE: Indian Journal of Physiology and Pharmacology (

1980), 24(4), 310-16

CODEN: IJPPAZ; ISSN: 0019-5499

DOCUMENT TYPE: Journal

LANGUAGE: English

AB Twelve indan-1-acids I (X and Y = H or OMe, Z = 2H or O, n = 0 or 1) were screened for antiinflammatory activity. All the compds. had varying degrees of antiinflammatory activity in the carrageenin-induced paw edema test. They also exhibited appreciable antipyretic and analgesic activity in various animal test models. 6-Methoxyindan-1-acetic acid (I; Y = H, X = OMe, Z = 2H, n = 1) [62956-64-3] and 5,6-dimethoxyindan-1-acetic acid (I; X = Y = OMe, Z = 2H, n = 1) [62956-65-4] had activity profiles close to that of phenylbutazone having prolonged action and lower toxicity than the latter.

phenylbutazone having prolonged action and lower toxicity than the latter 24467-92-3 36286-18-7 62956-64-3 62956-65-4

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); BIOL (Biological study) (inflammation inhibiting activity of)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihvdro-6-methoxy-3-oxo- (CA INDEX NAME)

RN 36286-18-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-3-oxo- (CA INDEX NAME)

RN 62956-64-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy- (CA INDEX NAME)

62956-65-4 CAPLUS RN

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD 3 (3 CITINGS)

ANSWER 89 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1980:110633 CAPLUS Full-text

DOCUMENT NUMBER: 92:110633 ORIGINAL REFERENCE NO.: 92:18049a,18052a

TITLE:

Compounds having antitremorine activity; biscarbamate

derivatives of 1,3-diamino-2-phenylpropanes Askam, Vernon; Tehrani-Moaied, Manoucheher

AUTHOR(S): CORPORATE SOURCE: Welsh Sch. Pharm., Univ. Wales Inst. Sci. Technol.,

Cardiff, CF1 3NU, UK

SOURCE: Journal of Chemical Research, Synopses (1979

), (7), 234 CODEN: JRPSDC; ISSN: 0308-2342

DOCUMENT TYPE: Journal

LANGUAGE: English CASREACT 92:110633

OTHER SOURCE(S): GT

AB 3,4-RR1C6H3CH(CH2NHCO2CH2Ph)2 [I; R = H, R1 = H, MeO (II); R = R1 = MeO (III)] were prepared in 15-53% yields by treatment of 3,4-RR1C6H3CH(CH2COR2) (IV; R2 = NHNH2) with HNO2, followed by Curtius rearrangement of the resulting diazides. Phenylpyrimidinones V (R = H, R1 = H, MeO; R = R1 = MeO) were obtained by hydrolytic rearrangement of the diazides. The preparation of I (R = MeO, R1 = MeSO2NH) from IV (R = MeO, R1 = R2 = H) is also described. The potencies of II and III against tremorine-induced tremors in mice were ED50 250 and 80 mg kg-1, resp.; at these doses the compds. inhibited the peripheral cholinergic symptoms by .apprx.65%. The acute LD50 in mice of II and III was $> 2 \alpha k\alpha - 1$.

TТ 72976-19-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and hydrogenation of)

RN 72976-19-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-4-methoxy-7-nitro-3-oxo- (CA INDEX NAME)

IT 72976-23-9P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of)

RN 72976-23-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-5-nitro-3-oxo- (CA INDEX NAME)

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD
(1 CITINGS)

L4 ANSWER 90 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1979:71935 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 90:71935

ORIGINAL REFERENCE NO.: 90:11375a,11378a

TITLE: Synthesis of indan derivatives as possible antihypertensive agents. Part II

AUTHOR(S): Ghoshal, P. N.; Pathak, B.
CORPORATE SOURCE: Dep. Appl. Chem., Calcutta, India

Journal of the Indian Chemical Society (1978

), 55(9), 897-901

CODEN: JICSAH; ISSN: 0019-4522

DOCUMENT TYPE: Journal

SOURCE:

LANGUAGE: English

OTHER SOURCE(S): CASREACT 90:71935 GI

 $\begin{array}{c} \text{R} \\ \text{CH}_2\text{R}^1 \\ \text{I, Z=0} \\ \text{III, Z=H}_2 \end{array}$

AB Cyclization of 3-RC6H4CH(CH2CO2H)2 (R = H, MeO) by polyphosphoric acid gave indanones I (RI = CO2H) (II), Clemmensen reduction of II gave III (RI = CO2H) (IV), amidation of IV gave III (RI = CO2HMe) (V), reduction of V by LiAlH4 gave III (RI = CH2NHMe) (VI) and N-alkylation of VI with ethylene oxide gave III (RI = CH2NHMeCH2CH2OH), esterification of which with R2COC1 (R2 = Ph, 3,4,5-MeO)3C6H2, PhCH+CH) gave the corresponding III (RI = CH2NMeCH2CH2)CH2COR2, n = 1] (VII). N-alkylation of VI with C1(CH2)nCH2O2CR2 (R2 as above, n = 1-3) also gave VII (n = 1-3). VII (R = MeO, n = 2, R2 = Ph) was highly antihypertensive at 2 mg/Kg i.v. for 2 h.

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

IT 62956-64-3P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and amination of)

RN 62956-64-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy- (CA INDEX NAME)

L4 ANSWER 91 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1979:22678 CAPLUS Full-text

DOCUMENT NUMBER: 90:22678

ORIGINAL REFERENCE NO.: 90:3735a,3738a

TITLE: Carboxylic acid esters containing indan- or

tetrahydronaphthalene residues
HABEN (Sorges; Rossi, Alberto
PATENT ASSIGNEE(S): Ciba-Geigy A.-G., Switz.
SOURCE: Patentschrift (Switz.), 7 pp.

DOCUMENT TYPE: CODEN: SWXXAS
LANGUAGE: Patent
LANGUAGE: German
FAMILY ACC. NUM. COUNT: 6

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
CH 601172	A5	19780630	CH 1977-10942	19761108 <
CH 601166	A5	19780630	CH 1974-2094	19740214 <
SE 7500628	A	19750815	SE 1975-628	19750121 <
SE 426484	В	19830124		
SE 426484	C	19830511		
DK 7500286	A	19751006	DK 1975-286	19750129 <
DK 149230	В	19860324		
DK 149230	C	19860811		
GB 1470468	A	19770414	GB 1975-5102	19750206 <
US 4057573	A	19771108	US 1975-548956	19750211 <
FR 2260998	A1	19750912	FR 1975-4321	19750212 <
AU 7578131	A	19760812	AU 1975-78131	19750212 <
CA 1039300	A1	19780926	CA 1975-219900	19750212 <
BE 825473	A1	19750813	BE 1975-153307	19750213 <
ZA 7500921	A	19760128	ZA 1975-921	19750213 <
AT 7501079	A	19761015	AT 1975-1079	19750213 <
AT 337166	В	19770610		
HU 169466	В	19761128	HU 1975-CI1545	19750213 <
IL 46630	A	19781031	IL 1975-46630	19750213 <
NL 7501776	A	19750818	NL 1975-1776	19750214 <
JP 50116463	A	19750911	JP 1975-18096	19750214 <
JP 60006933	В	19850221		
CS 208141	B2	19810831	CS 1975-991	19750214 <
AT 7606412	A	19771015	AT 1976-6412	19760830 <
AT 7606414	A	19771015	AT 1976-6414	19760830 <
AT 343647	В	19780612	AT 1976-6410	19760830 <
AT 343649	В	19780612	AT 1976-6413	19760830 <
CH 593898	A5	19771230	CH 1976-14033	19761108 <
CH 593899	A5	19771230	CH 1976-14058	19761108 <
CH 596131	A5	19780228	CH 1976-14060	19761108 <
CH 598182	A5	19780428	CH 1976-14059	19761108 <
CH 601171	A5	19780630	CH 1976-14034	19761108 <
US 4272547	A	19810609	US 1977-825637	19770818 <
CS 208142	B2	19810831	CS 1977-6223	19770926 <
CS 208143	B2	19810831	CS 1977-6224	19770926 <
CS 208144	B2	19810831	CS 1977-6225	19770926 <
CS 208145	B2	19810831	CS 1977-6226	19770926 <
PRIORITY APPLN. INFO.:			CH 1974-2094	A 19740214 <
			US 1975-548956	A3 19750211 <
			AT 1975-1079	A 19750213 <
			CS 1975-991	A3 19750214 <

R1 R3 (CH2) nR4

GI

AB Twenty-one title carboxylate esters I [one of Rl and R2 = aroyl, the other H, alkyl, OH (optionally esterified or etherified), NH2 (optionally acylated); R3 = H, alkyl, hydroxyalkyl, R4 = esterified CO2H; n = 1, 2; n = 0, 1], optionally as their salts, useful as antiinflammatory agents, analgesics, and antipyretics at 25-250 mg/75 kg daily in warm-blooded animals, were prepared

by esterification of the corresponding I (R4 = CO2H) with alcs. containing a small amount of concentrated H2SO4.

58491-23-9P

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)

RN 58491-23-9 CAPLUS

1H-Indene-1-acetic acid, 5-benzoy1-2,3-dihydro-6-hydroxy-, methyl ester CN (CA INDEX NAME)

L4 ANSWER 92 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1979:7040 CAPLUS Full-text

DOCUMENT NUMBER:

90:7040 ORIGINAL REFERENCE NO.: 90:1279a,1282a

TITLE:

INVENTOR(S):

Carboxvlic acids, their esters and amides containing

indan- or tetrahydronaphthalene rings Haas, Georges; Rossi, Alberto

PATENT ASSIGNEE(S): Ciba-Geigy A.-G., Switz. SOURCE: Patentschrift (Switz.), 8 pp.

CODEN: SWXXAS

DOCUMENT TYPE: Patent LANGUAGE: German FAMILY ACC. NUM. COUNT: 6

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
CH 602548	A5	19780731	CH 1977-10944	19740214 <
CH 601166	A5	19780630	CH 1974-2094	19740214 <
SE 7500628	A	19750815	SE 1975-628	19750121 <
SE 426484	В	19830124		
SE 426484	С	19830511		
DK 7500286	A	19751006	DK 1975-286	19750129 <
DK 149230	В	19860324		
DK 149230	С	19860811		
GB 1470468	A	19770414	GB 1975-5102	19750206 <
US 4057573	A	19771108	US 1975-548956	19750211 <
FR 2260998	A1	19750912	FR 1975-4321	19750212 <
AU 7578131	A	19760812	AU 1975-78131	19750212 <
CA 1039300	A1	19780926	CA 1975-219900	19750212 <
BE 825473	A1	19750813	BE 1975-153307	19750213 <
ZA 7500921	A	19760128	ZA 1975-921	19750213 <
AT 7501079	A	19761015	AT 1975-1079	19750213 <
AT 337166	В	19770610		
HU 169466	В	19761128	HU 1975-CI1545	19750213 <
IL 46630	A	19781031	IL 1975-46630	19750213 <
NL 7501776	A	19750818	NL 1975-1776	19750214 <
JP 50116463	A	19750911	JP 1975-18096	19750214 <
JP 60006933	В	19850221		
CS 208141	B2	19810831	CS 1975-991	19750214 <

AT	7606412	A	19771015	AT	1976-6412		19760830	<
AT	7606414	A	19771015	AT	1976-6414		19760830	<
AT	343647	В	19780612	AT	1976-6410		19760830	<
AT	343649	В	19780612	ΑT	1976-6413		19760830	<
CH	593898	A5	19771230	CH	1976-14033		19761108	<
CH	593899	A5	19771230	CH	1976-14058		19761108	<
CH	596131	A5	19780228	CH	1976-14060		19761108	<
CH	598182	A5	19780428	CH	1976-14059		19761108	<
CH	601171	A5	19780630	CH	1976-14034		19761108	<
US	4272547	A	19810609	US	1977-825637		19770818	<
CS	208142	B2	19810831	CS	1977-6223		19770926	<
CS	208143	B2	19810831	CS	1977-6224		19770926	<
CS	208144	B2	19810831	CS	1977-6225		19770926	<
CS	208145	B2	19810831	CS	1977-6226		19770926	<
PRIORITY	APPLN. INFO.:			CH	1974-2094	Α	19740214	<
				US	1975-548956	АЗ	19750211	<
				ΑT	1975-1079	A	19750213	<
				CS	1975-991	A3	19750214	<

GI

AB Forty-two title compds. I [one of R1 and R2 = aroyl, the other H, alkyl, OH (optionally seterified or etherified), NH2 (optionally acylated), R3 = H, alkyl, hydroxyalkyl; R4 = CO2H (optionally esterified or amidated); m = 1, 2; n = 0, 1] and their salts, useful as inflammation inhibitors, antipyretics, and analgesics at 25-250 mg/kg daily for warm-blooded animals, were prepared by acylation of the corresponding I (one of R1 and R2 = H, the other is given above). Thus, powdered AlCl3 was added to Me 6-methoxyindan-1-carboxylate and B2Cl in CH2Cl2 at 20° and the mixture stirred overnight to give I (R1 = OH, R2 = B2, R3 = H, R4 = CO2He, m = 1, n = 0).

IT 58491-22-8

RL: RCT (Reactant); RACT (Reactant or reagent)
 (benzovlation of)

RN 58491-22-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-, methyl ester (CA INDEX NAME)

$$\text{MeO} = \text{CH}_2 - \text{C} = \text{OMe}$$

IT 59491-23-9P 58491-24-0P RL: PREP (Preparation) (preparation of)

RN 58491-23-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-benzoyl-2,3-dihydro-6-hydroxy-, methyl ester

RN 58491-24-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-benzoy1-2,3-dihydro-6-hydroxy- (CA INDEX NAME)

L4 ANSWER 93 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1978:579814 CAPLUS Full-text

DOCUMENT NUMBER: 89:179814

ORIGINAL REFERENCE NO.: 89:27923a,27926a

TITLE: Possible antineoplastic agents: part IV. Synthesis

and antineoplastic potency of N-substituted $\alpha-(4,5\text{-dimethoxyphthalimido})\,\text{glutarimides}$ and N-substituted $\beta-(4\text{-bromophenyl})\,\text{glutarimides}$

AUTHOR(S): De, A. U.; Ghose, A. K.

CORPORATE SOURCE: Dep. Pharm., Jadavpur Univ., Calcutta, India SOURCE: Indian Journal of Chemistry, Section B: Organic

Chemistry Including Medicinal Chemistry (1978), 16B(6), 510-12

CODEN: IJSBDB; ISSN: 0376-4699

Journal

DOCUMENT TYPE: Journal LANGUAGE: English

LANGUAGE: English
OTHER SOURCE(S): CASREACT 89:179814

GI

 α -(4,5-Dimethoxyphthalimido)glutarimides I and β -(4-bromophenyl)glutarimides AB II (R = H, alkyl, cyclohexyl, Ph, PhCH2) were prepared by treating III and IV with RNH2 and tested in Ehrlich Ascites carcinoma in Swiss albino mice. Some I possess significant anticancer activity at a dose level of 50 mg/kg i.p.

36286-18-7P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and oxidation of)

RN 36286-18-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-3-oxo- (CA INDEX NAME)

OS.CITING REF COUNT: THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD 3 (3 CITINGS)

ANSWER 94 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1978:562890 CAPLUS Full-text

DOCUMENT NUMBER: 89:162890

ORIGINAL REFERENCE NO.: 89:25237a,25240a

TITLE: Studies on the dissociation constants of indan acids

and their hypoglycemic activities

AUTHOR(S): Chattopadhyay, A. K.; Lahiri, S. C.; Lahiri, Samir C.; Gupta, Jayanta K.

CORPORATE SOURCE: Dep. Chem., Kalyani Univ., Kalyani, India

SOURCE: Journal of the Indian Chemical Society (1977

), 54(8), 808-10

CODEN: JICSAH; ISSN: 0019-4522 Journal

LANGUAGE: English

AB The dissociation consts. of some indan acids, structurally related to hypoglycemic indole acids, were determined spectrophotometrically. Efforts have been made to correlate the dissociation consts. with their hypoglycemic activities without much success. The highest activity is observed in compds. containing one MeO substituent in the benzenoid part.

24467-92-3 36286-18-7 62956-64-3 62956-65-4

RL: PRP (Properties)

(dissociation constant of)

RN 24467-92-3 CAPLUS

DOCUMENT TYPE:

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

RN 36286-18-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-3-oxo- (CA INDEX NAME)

RN 62956-64-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy- (CA INDEX NAME)

RN 62956-65-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)

L4 ANSWER 95 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1977:601150 CAPLUS Full-text

DOCUMENT NUMBER: 87:201150

ORIGINAL REFERENCE NO.: 87:31839a,31842a

TITLE: Effects of remote unsaturated bonds on nucleophilic

aromatic substitution in polyfluoroaromatic compounds.

Profound effect of a remote carbonyl group

AUTHOR(S): Brooke, Gerald M.; Matthews, Raymond S.; Young, Alan

CORPORATE SOURCE: Chem. Dep., Univ. Durham, Durham, UK

SOURCE: Journal of the Chemical Society, Perkin Transactions
1: Organic and Bio-Organic Chemistry (1972-1999) (

1977), (12), 1411-17

DOCUMENT TYPE: LANGUAGE: CODEN: JCPRB4; ISSN: 0300-922X

Journal English

R1 R Me Me R3

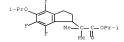
AB Approx. values of the second-order rate consts. for F substitution by Me2CHOin a series of unsatd. and related saturated 5,6,7,8-tetrafluoro-1,4-bridged naphthalenes were determined For substitution of I (R = R1 = F, R28 = 0) to give I (R2R3 = 0) (R = Me2CHO, R1 = F; R = F, R1 = Me2CHO), as the major products, the rate constant (extrapolated to 25° is 100 times greater than that for substitution of I (R = R1 = F, R2 = MeO, R3 = H) to give I (R2 = MeO, R3 = H) (R = Me2CHO, R1 = F; R = F, R1 = Me2CHO). These results are rationalized in terms of the field effect of the carbonyl group and the exclusion of regiospecific homoconjugation in the transition state for reaction of C-6. All other systems examined reacted with similar rate consts., irrespective of remote unsatd. or saturated bonds.

RN 64746-43-6 CAPLUS

CN 1H-Indene-1-acetic acid, 4,5,7-trifluoro-2,3-dihydro- α , α -dimethyl-6-(1-methylethoxy)-, 1-methylethyl ester (CA INDEX NAME)

RN 64746-44-7 CAPLUS

CN 1H-Indene-1-acetic acid, 4,6,7-trifluoro-2,3-dihydro-α,α-dimethyl-5-(1-methylethoxy)-, 1-methylethyl ester (CA INDEX NAME)



L4 ANSWER 96 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1977:405683 CAPLUS Full-text

DOCUMENT NUMBER:

87:5683

ORIGINAL REFERENCE NO.: 87:909a,912a

TITLE:

Studies on indan acids as potential oral hypoglycemic

AUTHOR(S):

Lahiri, Samir C.; Gupta, Jayanta K.

CORPORATE SOURCE: SOURCE:

Dep. Pharm., Jadavpur Univ., Calcutta, India

Journal of the Indian Chemical Society (1976

), 53(10), 1041-3

CODEN: JICSAH; ISSN: 0019-4522 DOCUMENT TYPE: Journal

LANGUAGE: OTHER SOURCE(S):

English CASREACT 87:5683

- AB Indan acids I (n = 0, 1; X, Y = MeO, H) and II, structurally related to hypoglycemic indole acids, were prepared and screened for hypoglycemic activity. Some of these acids had appreciable activity both in normal and in alloxan-diabetic animals. The highest activity was observed in compds. containing a monomethoxy substituent in the benzenoid part of the indan moiety.
- 24467-92-3P 36286-18-7P 62956-64-3P

62956-65-4P

RL: BAC (Biological activity or effector, except adverse); BSU (Biological study, unclassified); SPN (Synthetic preparation); THU (Therapeutic use); BIOL (Biological study); PREP (Preparation); USES (Uses)

(preparation and antidiabetic activity of)

RN 24467-92-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

RN 36286-18-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-3-oxo- (CA INDEX NAME)

RN 62956-64-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy- (CA INDEX NAME)

RN 62956-65-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)

OS.CITING REF COUNT: 5 THERE ARE 5 CAPLUS RECORDS THAT CITE THIS RECORD (5 CITINGS)

L4 ANSWER 97 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1976:105276 CAPLUS Full-text

DOCUMENT NUMBER: 84:105276

ORIGINAL REFERENCE NO.: 84:17139a,17142a
TITLE: Hvdroaromatic comm

TITLE: Hydroaromatic compounds
INVENTOR(S): Haas, Georges; Rossi, Alberto

PATENT ASSIGNEE(S): Ciba-Geigy A.-G., Switz.

SOURCE: Ger. Offen., 65 pp.
CODEN: GWXXBX

DOCUMENT TYPE: Patent LANGUAGE: German

FAMILY ACC. NUM. COUNT: 6

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 2505106	A1	19750821	DE 1975-2505106	19750207 <

CH 601166	A5	19780630	CH	1974-2094		19740214	<
SE 7500628	A	19750815	SE	1975-628		19750121	<
SE 426484	В	19830124					
SE 426484	C	19830511					
DK 7500286	A	19751006	DK	1975-286		19750129	<
DK 149230	В	19860324					
DK 149230	C	19860811					
GB 1470468	A	19770414	GB	1975-5102		19750206	<
US 4057573	A	19771108	US	1975-548956		19750211	<
FR 2260998	A1	19750912	FR	1975-4321		19750212	<
AU 7578131	A	19760812	AU	1975-78131		19750212	<
CA 1039300	A1	19780926	CA	1975-219900		19750212	<
BE 825473	A1	19750813	BE	1975-153307		19750213	<
ZA 7500921	A	19760128	ZA	1975-921		19750213	<
AT 7501079	A	19761015	AT	1975-1079		19750213	<
AT 337166	В	19770610					
HU 169466	В	19761128	HU	1975-CI1545		19750213	<
IL 46630	A	19781031	IL	1975-46630		19750213	<
NL 7501776	A	19750818	NL	1975-1776		19750214	<
JP 50116463	A	19750911	JP	1975-18096		19750214	<
JP 60006933	В	19850221					
CS 208141	B2	19810831	CS	1975-991		19750214	<
AT 7606412	A	19771015	AT	1976-6412		19760830	<
AT 7606414	A	19771015	AT	1976-6414		19760830	<
AT 343647	В	19780612	AT	1976-6410		19760830	<
AT 343649	В	19780612	AT	1976-6413		19760830	<
CH 593898	A5	19771230	CH	1976-14033		19761108	<
CH 593899	A5	19771230	CH	1976-14058		19761108	<
CH 596131	A5	19780228	CH	1976-14060		19761108	<
CH 598182	A5	19780428	CH	1976-14059		19761108	<
CH 601171	A5	19780630	CH	1976-14034		19761108	<
US 4272547	A	19810609	US	1977-825637		19770818	<
CS 208142	B2	19810831	CS	1977-6223		19770926	<
CS 208143	B2	19810831	CS	1977-6224		19770926	<
CS 208144	B2	19810831	CS	1977-6225		19770926	<
CS 208145	B2	19810831	CS	1977-6226		19770926	<
PRIORITY APPLN. INFO.:				1974-2094	A	19740214	
				1975-548956	A3	19750211	
			AT	1975-1079	A	19750213	<
			CS	1975-991	A3	19750214	<
OTHER SOURCE(S):	MARPAT	84:105276					

GI

AB Aromatic carboxylic acids I (R = H, Me, HOCH2; R1 = H, Bz, 4-ClC6H4CO, thenoyl, etc.; R2 = HO, MeO, Bz, AcO, etc.; m = 0, 1; n = 1, 2), as well as the corresponding esters, amides, etc., were prepared Thus, II (R = Me, R1 = H) reacted with BzCl and AlCl3 in CH2Cl2 to give II (R = H, R1 = Bz), which was saponified to the corresponding acid. I are useful as antipyretic and antiinflammatory agents; pharmaceutical formulations were given.

RL: RCT (Reactant); RACT (Reactant or reagent)

(acylation of)

RN 58491-22-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-, methyl ester (CA INDEX NAME)

IT 58491-23-9P

RL: RCT (Reactant); SPN (Synthetic preparation); PREP (Preparation); RACT (Reactant or reagent)

(preparation and hydrolysis of)

RN 58491-23-9 CAPLUS

CN 1H-Indene-1-acetic acid, 5-benzoyl-2,3-dihydro-6-hydroxy-, methyl ester (CA INDEX NAME)

IT 58491-24-0P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of) RN 58491-24-0 CAPLUS

CN 1H-Indene-1-acetic acid, 5-benzoy1-2,3-dihydro-6-hydroxy- (CA INDEX NAME)

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD
(1 CITINGS)

L4 ANSWER 98 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1975:15802 CAPLUS Full-text

DOCUMENT NUMBER: 82:15802

ORIGINAL REFERENCE NO.: 82:2529a,2532a

TITLE: Carbon-13 NMR spectra of lignins. 1. Chemical shifts

of monomeric and dimeric model substances

AUTHOR(S): Luedemann, Hans D.; Nimz, Horst

CORPORATE SOURCE: Fachbereich Biol., Univ. Regensburg, Regensburg, Fed.

Rep. Ger.

SOURCE: Makromolekulare Chemie (1974), 175(8),

2393-407

CODEN: MACEAK; ISSN: 0025-116X

DOCUMENT TYPE: Journal

LANGUAGE: German

GI For diagram(s), see printed CA Issue.

AB The 13C chemical shifts of 14 monomeric, e.g., I (R1 = H, R = CHO; R1 = OH, R = CO2H) and 25 dimeric, e.g., II, lignin model benzene derivs. were determined The influence of the MeO group, ortho to the phenolic OH or OR group, on the chemical shifts of the aromatic C atoms was examined These compds. were used for the assignment of the 13C NMR of andio- and dymnosperm lignins.

53669-39-9 53669-40-2 53669-41-3

RL: PRP (Properties) (carbon-13 NMR of)

(carbon-13 NMR of)

RN 53669-39-9 CAPLUS

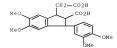
CN 1H-Indene-1-acetic acid, 2-(ethoxycarbonyl)-2,3-dihydro-5-hydroxy-3-(4-hydroxy-3-methoxyphenyl)-6-methoxy-, ethyl ester (CA INDEX NAME)

RN 53669-40-2 CAPLUS

CN 1H-Indene-1-acetic acid, 5-(acetyloxy)-3-[4-(acetyloxy)-3-methoxyphenyl]-2-(ethoxycarbonyl)-2,3-dihydro-6-methoxy-, ethyl ester (CA INDEX NAME)

RN 53669-41-3 CAPLUS

CN 1H-Indene-1-acetic acid, 2-carboxy-3-(3,4-dimethoxyphenyl)-2,3-dihydro-5,6-dimethoxy- (CA INDEX NAME)



OS.CITING REF COUNT: THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD .3 (3 CITINGS)

ANSWER 99 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1974:47522 CAPLUS Full-text

DOCUMENT NUMBER: 80:47522

ORIGINAL REFERENCE NO.: 80:7741a,7744a

TITLE: Synthetic studies on terpenoids. XVII. Synthetic

approaches to hirsutic acid

AUTHOR(S): Sarkar, Tarun K.

CORPORATE SOURCE: Dep. Org. Chem., Indian. Assoc. Cultiv. Sci.,

Calcutta, India

SOURCE: Journal of the Chemical Society, Perkin Transactions

1: Organic and Bio-Organic Chemistry (1972-1999) (1973), (21), 2454-60

CODEN: JCPRB4; ISSN: 0300-922X

DOCUMENT TYPE: Journal LANGUAGE: English

GΙ For diagram(s), see printed CA Issue.

AB The isomers (I, R = Me, R1 = CO2Me; R = CO2Me, R1 = Me) of Me 3-methyl-6-oxocis-bicyclo[3.3.0]octane-3-carboxylate, Me 1,2,3,3aq,8,8aq-hexahydro-6 $methoxy-2\beta-$ methylcyclopent[a]indene-2-carboxylate (II, R = Me), and Me

1,2,3,3aq,8,8aq-hexahydro-6-methoxy-26-

[(methoxycarbonyl)methyl]cvclopent[a]indene-2-carboxylate (II, R = CH2CO2Me), precursors of hirsutic acid, were prepared stereoselectively from Me 1-methyl-2-oxocyclopentanecarboxylate.

51115-34-5P 51115-35-62

RL: SPN (Synthetic preparation); PREP (Preparation) (preparation of)

RN 51115-34-5 CAPLUS

CN 1H-Indene-1, 2-diacetic acid, 2,3-dihydro-5-methoxy-, dimethyl ester, cis-(9CI) (CA INDEX NAME)

Relative stereochemistry.

51115-35-6 CAPLUS

CN 1H-Indene-1, 2-diacetic acid, 2,3-dihydro-5-methoxy-, cis- (9CI) (CA INDEX NAME)

Relative stereochemistry.

OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD (2 CITINGS)

(2 C111N95

L4 ANSWER 100 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1973:29619 CAPLUS Full-text

DOCUMENT NUMBER: 78:29619
ORIGINAL REFERENCE NO.: 78:4671a,4674a

TITLE: Substituted indeno[2,1-b]pyrroles as analgesic or

antiinflammatory agents

INVENTOR(S): Cavalla, John Frederick; Simpson, Roy; White, Alan

Chapman

PATENT ASSIGNEE(S): John Wyeth and Brother Ltd.

SOURCE: U.S., 8 pp.
CODEN: USXXAM
DOCUMENT TYPE: Patent

LANGUAGE: English FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 3703529	A	19721121	US 1970-23055	19700326 <
GB 1304175	A	19730124	GB 1969-16670	19690331 <
PRIORITY APPLN. INFO.:			GB 1969-16670 A	19690331 <

GI For diagram(s), see printed CA Issue.

AB About 25 indeno[2,1-b]-pyrroles I (R = H, AcO, BzO, OH; R1 = H,

HC.tplbond.CCH2, allyl, 1 Ac, Bz, Me, R2 = H, Me; R3 = H, OH, MeO) were prepared by cyclization of phenylglutaric acids and reductive cyclization of oximes of the resulting indanes. Thus, 3-methyl-3-phenylglutaric acid was treated with polyphosphoric acid and the resulting 1-methyl-3-oxoindan-1-ylacetic acid esterified and treated with HCl and pentyl nitride to give the 2-oxime, which was hydrogenated to give the dione (II). II was reduced with LiAlH4 to give II (R = R1 = H, R2 = Me) (III), which was treated with Ac2O in pyridine to give II (R = R1 = Ac, R2 = Me). III was analgesic in mice at 50 mg/kg and antiinflammatory at 30 mg/kg.

IT 39160-47-9P 39160-48-0P 39160-49-1P

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)

RN 39160-47-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-1-methyl-3-oxo-, methyl ester (CA INDEX NAME)

39160-48-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-1-methyl-3-oxo- (CA INDEX NAME)

RN 39160-49-1 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-2-(hydroxyimino)-6-methoxy-1-methyl-3oxo-, methyl ester (CA INDEX NAME)

OS.CITING REF COUNT: 2 THERE ARE 2 CAPLUS RECORDS THAT CITE THIS RECORD (2 CITINGS)

L4 ANSWER 101 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1972:113056 CAPLUS Full-text DOCUMENT NUMBER: 76:113056

ORIGINAL REFERENCE NO.: 76:18253a,18256a

TITLE:

Analgesic indeno[2,1-b]pyrroles and their salts INVENTOR(S): Hayes, Norman F.

PATENT ASSIGNEE(S): Allen and Hanburys Ltd.

SOURCE: Ger. Offen., 39 pp.

CODEN: GWXXBX

DOCUMENT TYPE: Patent LANGUAGE: German FAMILY ACC. NUM. COUNT: 1

PATENT INFORMATION:

PAT	TENT NO.	KIND	DATE	API	PLICATION NO.	DATE	
DE	2132810	A	19720105	DE	1971-2132810	19710701	<
GB	1351754	A	19740501	GB	1970-32120	19700702	<
ZA	7104137	A	19720329	ZA	1971-4137	19710624	<
CA	948206	A1	19740528	CA	1971-116503	19710624	<
IL	37146	A	19741022	IL	1971-37146	19710624	<
BE	769303	A1	19711230	BE	1971-105302	19710630	<
FR	2100854	A5	19720324	FR	1971-24127	19710701	<
FR	2100854	A1	19720324				
AT	305996	В	19730326	AT	1971-5706	19710701	<
AT	310731	В	19731010	AT	1972-3077	19710701	<

SE 377117	В	19750623	SE 1971-8558		19710701 <
NL 7109212	A	19720104	NL 1971-9212		19710702 <
CH 570980	A5	19751231	CH 1971-9786		19710702 <
PRIORITY APPLN. INFO.:			GB 1970-32120	A	19700702 <

For diagram(s), see printed CA Issue.

AB Maleate, tartrate, and picrate salts of I are prepared with R1 = H, Me, MeCH: CMeCH2, PhCH2CH2, benzyl, allyl, Me2N(CH2)3, or Me2NCH2CH2, R2 = H or Me, R3 = H, Me, or Ph, R4 = H or MeO, R5 = H, MeO, Me, EtO, iso-PrO, allyloxy, hexyloxy, Me2NCH2CH2O, PhCH2CH2O, HOCH2CH2O, OH, or EtCO2, R6 = H or MeO, and R7 = H. Me, or Ph and with ≤2 of R1-R7 being other than H in each I. The salts have analgesic and antitussive activity. Thus, a mixture of di-Et acetamidomalonate, EtOH, Na, and Et m-methoxycinnamate is heated to prepare 3-(m-methoxyphenyl)-5-oxo-2,2-pyrrolidinedi-carboxylic acid monohydrate, heated to 160° to remove 1 carboxy group, treated with polyphosphoric acid to prepare 1,3,3a,8a-tetrahydro-5-methoxyindeno[2,1- b]pyrrole-2,8-dione, hydrogenated over Pd to remove the 8-oxo group, reduced with LiAlH4 in THF to prepare I (R5 = MeO, R1 - R4 = R6 - R7 = H) which is obtained as the maleate salt.

ΙT

36285-98-0P 36286-00-7P 36286-01-8P 36286-02-9P 36286-04-1P 36286-05-2P

36286-06-3P 36286-07-4P 36286-08-5P 36286-18-7P

(preparation of)

RL: SPN (Synthetic preparation); PREP (Preparation) 36285-98-0 CAPLUS RN

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6,7-dimethoxy-3-oxo- (CA INDEX NAME)

RN 36286-00-7 CAPLUS

1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-3-oxo- (CA INDEX NAME) CN

RN 36286-01-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2.3-dihydro-6.7-dimethoxy-3-oxo-, methyl ester (CA INDEX NAME)

- RN 36286-02-9 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-3-oxo-, methyl ester (CA INDEX NAME)

- RN 36286-04-1 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-3-oxo-, methyl ester (CA INDEX NAME)

- RN 36286-05-2 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-2-(hydroxyimino)-6,7-dimethoxy-3-oxo-, methyl ester (CA INDEX NAME)

- RN 36286-06-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-2-(hydroxyimino)-5,6-dimethoxy-3-oxo-, methyl ester (CA INDEX NAME)

RN 36286-07-4 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-2-(hydroxyimino)-6-methoxy-3-oxo-, methyl ester (CA INDEX NAME)

RN 36286-08-5 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-2-(hydroxyimino)-5-methoxy-3-oxo-, methyl ester (CA INDEX NAME)

RN 36286-18-7 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5,6-dimethoxy-3-oxo- (CA INDEX NAME)

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)

L4 ANSWER 102 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1970:403699 CAPLUS Full-text OCCUMENT NUMBER: 73:3699 CAPLUS Full-text OCCUMENT NUMB

TITLE: Indenylaliphatic acid derivatives

INVENTOR(S): Shen, Tsung-Ying; Linn, Bruce O.

PATENT ASSIGNEE(S): Merck and Co., Inc. SOURCE: Ger. Offen., 67 pp.

Ger. Offen., 67 pp CODEN: GWXXBX

DOCUMENT TYPE: Patent LANGUAGE: German

FAMILY ACC. NUM. COUNT: 1 PATENT INFORMATION:

AB

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
DE 1943568	A	19700305	DE 1969-1943568	19690827 <
US 3622623	A	19711123	US 1968-755798	19680828 <
NL 6912332	A	19700303	NL 1969-12332	19690813 <
GB 1257210	A	19711215	GB 1969-1257210	19690825 <
FR 2016503	A5	19700508	FR 1969-29262	19690827 <
FR 2016503	B1	19730713		
BR 6911907	D0	19730426	BR 1969-211907	19690827 <
PRIORITY APPLN. INFO.:			US 1968-755798 A	19680828 <

Title compds. (i) and their 2,3-dihydroxy derivs. are prepared To obtain I, a substituted benzaldehyde is treated with a substituted acetate or α halopropionate, followed by reduction of the unsatd. ester obtained and hydrolysis to the β -arylpropionic acid, which heated in the presence of polyphosphoric acid or a Friedel-crafts catalyst gives the corresponding inadonone; this condensed with an α -halo ester, followed by dehydration or by the Wittig reaction with an α -triphenylphosphinyl ester, gives I. Thus, to 36.2 g Zn dust, a mixture of 80 ml anhydrous C6H6, 20 ml anhydrous Et2O, 80 g p-anisaldehyde, and 98 g MeCHBrCO2Et is added slowly, with vigorous stirring, to maintain refluxing, and the mixed refluxed 30 min on a water bath to give 69% Et β -hydroxy- β -(p-methoxyphenyl)- α - methylpropionate, bl.5 155-65°. This compound is transformed into the 6-methoxy-2-metylindanone (II) also obtained by adding 15 g α-methyl-β-(p-methoxyphenyl)-propionic acid to 170 g polyphosphoric acid at 50° and heating 2 hr at 83-90°, to give 9.1 g II. A solution of 13.4 g II and 21 g BrCH2CO2Et in 45 ml C6H6 is added over 5 min to 21 q Zn amalgam in 110 ml C6H6 and 40 ml anhydrous Et2O, a few iodine crystals added, the mixture maintained at reflux, 2 portions of 10 g Zn amalgam and 10 g BrCH2cO2Et added at an interval of 3 hr, and the mixture refluxed 8 hr to give 18 g crude Et (1-hydroxy-2-methyl-6methoxyindanyl)acetate. This, 20 g p-MeC6H4SO3H.H2O, and 20 g anhydrous CaCl2 in 250 ml MePh is refluxed overnight to give 70% Et 5-methoxy-2-methyl-3indenylacetate, yellow oil. Also obtained were .apprx.45 other compds. These antiinflammatory and antipyretic compds. for arthritic and dermatological disorders, with low ulcerogenic side effect, are administered orally, locally, or i.v. at dosage levels of 10-2000 mg/day.

IT 27961-10-0P

RL: SPN (Synthetic preparation); PREP (Preparation)
(preparation of)

RN 27961-10-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-1-hydroxy-6-methoxy-2-methyl-, ethyl ester (CA INDEX NAME)

OS.CITING REF COUNT: 4 THERE ARE 4 CAPLUS RECORDS THAT CITE THIS RECORD
(4 CITINGS)

L4 ANSWER 103 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1970:55227 CAPLUS Full-text

ORIGINAL REFERENCE NO.: 72:10097a,10100a

TITLE: Azabicyclo chemistry, I. Synthesis of

1,5-methano-7-methoxy-2,3,4,5-tetrahydro-1H-2-

benzazepines. B-norbenzomorphans

AUTHOR(S): Jacobson, Arthur E.; Mokotoff, Michael

CORPORATE SOURCE: Lab. of Chem., Nat. Inst. of Health, Bethesda, MD, USA

SOURCE: Journal of Medicinal Chemistry (1970),

13(1), 7-9

CODEN: JMCMAR; ISSN: 0022-2623

DOCUMENT TYPE: Journal LANGUAGE: English

OTHER SOURCE(S): CASREACT 72:55227

GI For diagram(s), see printed CA Issue.

AB 1,5-Methano-7-methoxy-2,3,4,5-tetrahydro-1H-2-benzazepine (I) and its N-methyl derivative (II) (B-norbenzomorphans) were synthesized from 5-methoxyindan-1-one-3-acetic acid via the oxime (III), which was converted to the amino acid IV. Cyclization was effected by carbodimides to the lactam (V), which was reduced to I, N-methylation of which gave II. Both I and II have analystic

activity, the former, half that of codeine, and II comparable to codeine. IT 25574-42-9P 25574-43-0P 25574-44-1P

25574-45-2P

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of)

RN 25574-42-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo-, methyl ester (CA INDEX NAME)

RN 25574-43-0 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-3-(hydroxyimino)-6-methoxy-, methyl ester (CA INDEX NAME)

RM

CN 1H-Indene-1-acetic acid, 3-amino-2,3-dihydro-6-methoxy-, methyl ester, hydrochloride (1:1) (CA INDEX NAME)

HC1

RN 25574-45-2 CAPLUS

CN 1H-Indene-1-acetic acid, 3-amino-2,3-dihydro-6-methoxy-, hydrochloride (1:1) (CA INDEX NAME)

OS.CITING REF COUNT: 3 THERE ARE 3 CAPLUS RECORDS THAT CITE THIS RECORD (3 CITINGS)

L4 ANSWER 104 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1968:78021 CAPLUS Full-text 68:78021

DOCUMENT NUMBER:

ORIGINAL REFERENCE NO.: 68:15047a,15050a

TITLE:

Experiments directed toward the total synthesis of polycyclic terpenes. II. The synthesis and some

reactions of 2-methoxycarbonylmethyl-3-methoxycarbonyl-

5-methoxvindanone

AUTHOR(S): Ogawa, Tomoya; Matsui, Masanao Univ. Tokyo, Tokyo, Japan CORPORATE SOURCE:

SOURCE: Agricultural and Biological Chemistry (1967

), 31(11), 1332-6

CODEN: ABCHA6; ISSN: 0002-1369

DOCUMENT TYPE: Journal

LANGUAGE: English

Synthesis of the title compound is described. A mixture of 710 g.m-MeOC6H4CHO and 1 kg. di-Et malonate in 2.1. C6H6 was refluxed with 25 g. piperidine and 25 ml. HOAc with continuous removal of water 10 hrs. to give 95% Et m-methoxybenzalmalonate, b4 170-95°. This compound (690 g.) in 2 1. 99% alc. was refluxed with 165 q. KCN in 200 ml. water 18 hrs., EtOH and water were removed, and the residue was refluxed 16 hrs. in 6N KOH and poured over H2SO4-ice to give 80% m-methoxyphenylsuccinic acid, m. 178-80°. This acid (250 g.) was stirred 50 min. in polyphosphoric acid at 95-100° and the

resulting slurry was poured into 4 g. ice to give 90% I (R = R1 = H, R2 = CO2H, R3 = OMe), m. 187-8° (Me2CO). This acid (83 q.) was refluxed 10 hrs. with 500 ml. MeOH and 1 ml. H2SO4 to give 61% I (R = R1 = H, R2 = CO2Me, R3 = OMe) (II), m. 117-18° (MeOH). II (130 q.) and 180 q. Me2CO in 400 ml. C6H6 was added dropwise to a suspension of NaNH2, prepared from 45 g. Na, in 300 ml. ether and the mixture was refluxed 8 hrs., kept overnight at room temperature, and mixed with 300 ml. HOAc and ice. The organic layer was evaporated to give an oil which was dissolved in 600 ml. C6H6 and mixed with methanolic NaOMe, prepared from 11 g. Na and 150 ml. MeOH. This mixture was refluxed 3 hrs. with 70 g. CH2BrCO2Me and kept overnight at room temperature, water added, and the organic layer concentrated to an oil. This oil was refluxed 15 hrs. in 400 ml. concentrated HCl and 200 ml. dioxane to give 45% I $(R = \beta - CH2CO2H, R1 = H, R2 = \alpha - CO2H, R3 = OMe), m. 174-5° (Me2CO-hexane).$ This oxo acid (20 g.) was refluxed 6 hrs. in 200 ml. MeOH containing 1 ml. H2SO4 to give 68% I (R = β -CHCO2Me, R1 = H, R2 = α -CO2Me, R3 = OMe), m, 97-8° (MeOH). This diester (500 mg.) was stirred 15 min. at 15-20° with 200 mg. 50% NaH in 15 ml. anisole, 200 mg. MeCOCH: CH2 in 5 ml. anisole added dropwise in 30 min., the mixture stirred 1 hr., neutralized, and extracted with EtOAc, and the extract stripped of solvent, chromatographed over Al203, and eluted with 10:1 C6H6-EtOAc to give 36% (±)-2β-carboxymethyl-3β-methoxycarbonyl-5-methoxy- 8α - methyl- 8β -oxy-2,3-propanoindanone 2 \rightarrow 8 lactone (III), m. 164-5°. II (1.1 g.) in methanolic NaOMe was treated with 750 mg. CH2BrCO2Me as above to give 45% I (R = H, R1 = CH2CO2Me, R2 = CO2Me, R3 = OMe), m. 134-7°. Similar treatment of 10 q. I (R = R1 = R3 = H, R2 = CO2Me) with CH2BrCO2Me gave 12% I (R = R3 = H, R1 = CH2CO2Me, R2 = CO2Me), m. 101-3° (MeOH).

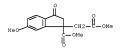
IT 17825-46-6P

RN

RL: SPN (Synthetic preparation); PREP (Preparation)

(preparation of) 17825-46-6 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-1-(methoxycarbonyl)-3-oxo-, methyl ester (CA INDEX NAME)



OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)

(I CITING

L4 ANSWER 105 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1962:436169 CAPLUS Full-text

DOCUMENT NUMBER: 57:36169

ORIGINAL REFERENCE NO.: 57:7183h-i,7184a-i,7185a

TITLE: Application of the Darzens glycydic ester synthesis to indan-1-one and related ketones

AUTHOR(S): Bone, A. H.; Cort, L. A. CORPORATE SOURCE: Battersea Coll. Technol., London

SOURCE: Journal of the Chemical Society (1962)

1986-93

CODEN: JCSOA9; ISSN: 0368-1769

DOCUMENT TYPE: Journal LANGUAGE: Unavailable The attempted synthesis of a series of qlycidic esters of indan-1-ones by the Darzens reaction demonstrated a pronounced tendency of these esters to rearrange to enol esters or α -oxo esters. The compound previously formulated by Newman and Magerlein (CA 44, 533e), as indan-1-spiro-2'-oxiran-3'carboxylic acid was shown to be inden-1(or 3)-ylglycolic acid (I). The Darzens reaction with PhCH2CH2Bz (II) proceeds normally with the formation of the expected products. Et inden-1vlideneglycolate, m. 85-7° (all m.ps. are corrected), was prepared in 85% yield at 00 by the method of Thiele [Ber. 33, 851 (1900) and reduced to the Et ester (III) of I, b15, 183-4° Claisen hydrolysis of 6.7 g. III yielded 0.3 g. inden-1-ylideneacetic acid (IV) (pbromophenacyl ester, m. 1530°, and 4.2 g. I, m. 112° (decomposition). Indan-1-one condensed with ClCH2CO2Et by the method described previously (CA 55, 24694i) gave III, b0.35 120-2° III hydrolyzed gave I, m. 112° (decomposition). which decarboxylated in HCl yielded 1-formylindan (IV). IV (1 g.) yielded 0.9 g. semicarbazone, needles, m. 168-9° (EtOH); 4-phenylsemicarbazone, needles, m. 137-8° (aqueous EtOH). I esterified with MeCHN2 in Et20 and the product hydrolyzed gave a mixture of IV and I. III with N2H4.HO in MeOH gave the hydrazide of I, needles, m. 155-6° (EtOH), which yielded a benzylidene derivative, plates, m. 157° (EtOH). I (0.034%) in 5 cc. EtOH treated with 0.5 cc. 10N NaOH at 22°, aliquots (1.62 cc.) taken immediately upon mixing and after 10 and 30 min., diluted to 50 cc. with EtOH, and the absorption maximum at 250, 260, and 327 m measured demonstrated the conversion of I to IV. III reduced with LiAlH4 in Et20 yielded 76% inden-1(or 3)-ylethylene glycol (VI), leaflets, m. 116°; monotrityl ether of VI, prisms, m. 153-4° (EtOH). VI in EtOH hydrogenated at room temperature and 30 atmospheric over Pd vielded gave sirupy indan-1-ylethylene glycol (VII); di(p-nitrobenzoate), plates, m. 154° (aqueous C5H5N). VII (1.1 q.) in 3.5 cc. EtOH treated with cooling with 1.4 q. H5IO6 in 2.5 cc. H2O, shaken occasionally during 40 min., diluted with H2O, and extracted with Et20 gave 0.9 cc. V; semicarbazone m. 1690. m-MeOC6H1CH2CH2CO2H heated 1 hr. at 80° with 20 g. polyphosphoric acid/g. acid gave 25 g. mixture of 5-methoxyindan-1-one (VIII) and its 7-MeO isomer; the mixture recrystd. from aqueous EtOH and iso-Pr20 yielded 61% VIII, needles, m. 111°. VIII (23.5 g.) in 40 cc. Et2O, 19 g. CICH2CO2Et, Me3COK from 7.15 g. K, and 190 cc. Me3COH vielded by the method of Johnson, et al. (CA 48, 13639d), 3.5 g. Et 5-methoxyindan-1-ylqlycolate (IX), platelets, m. 140° (EtOH); the mother liquor vielded 11.6 g. brown viscous oil. IX with alc. FeCl2 produced an intense purple color. Claisen hydrolysis of IX gave the free acid which yielded a p-bromophenacyl ester, needles, m. 196° (EtOH). The viscous brown oil subjected to a Claisen hydrolysis, the resulting amorphous Na salt (6.0 g.) dissolved in H2O, and the solution acidified vielded 3.5 g. orange 5methoxyinden-1-ylideneacetic acid (X), m. 2050 (decomposition) (inserted at 205°); p-bromophenacyl ester, yellow needles, m. 145° (EtOH). X in EtOH hydrogenated at 100°/100 atmospheric over Ranev Ni gave 5-methoxyindan-1ylacetic acid (IX), m. 82-3° (petr. ether). VIII (12.9 g.) in C6H6 treated in the usual manner with 14.0 g. BrCH2CO2Et and 5.2 g. Zn yielded 8.4 g. distillate, b06 140-67°, m. 53-5° (petr. ether), which hydrogenated catalytically gave 5-methoxyindan-1-vlacetic acid, needles, m. 83-4° (petr. ether); p-bromophenacyl ester, needles, m. 98-9° (EtOH). Polyphosphoric acid (500 g.) and 10 g. p-MeOC6H4CH2CH2CO2H stirred 6 min. at 120°, cooled, diluted with iced H2O, and extracted with C6H6 yielded 2.7 g. 6-methoxyindan-1-one (XI), m. 108-9° (petr. ether). XI (17.8 g.) condensed in the usual manner with CICH2CO2Et and Me3COK in Me3COH yielded 7.2 g. solid product which was separated into 0.2 q. Et 5-methoxyinden-3-ylqlycolate (or Et 6-methoxyinden-1viglycolate), cream-colored plates, m. 75-6° (aqueous Me2CO), and 4.8 q. residue which hydrolyzed gave 1.5 g. 6-methoxyinden-1-ylideneacetic acid, orange needles, m. 180° (inserted to 180°). 2,2-Dimethylindan-1- one (XII) treated in the usual manner with CICH2CO2Et and 1.25 mole equivs. Me3COK in Me2COH gave 70% unchanged ketone. XII (19.5 g.) in a similar run with 5 mole equivs. Me3COK gave 8 cc. EtoCH2CO2Et, b761 163-4° (which was hydrolyzed to

EtOCHZCO2H; p-bromophenacyl ester m. 105°), and 4.2 g. distillate, bl5 130-50°; the distillate hydrolyzed and the Na salt (3.5 g.) treated with p-BrC6H4COCH2Br gave the p-bromophenacyl ester of 2,2dimethylindan-1-spiro-2'-oxiran-3'-carboxylic acid (XIII), plates, m. 92° (EtOH). The free XIII from the Na salt gave a 2,4-dinitrophenylhydrazone, m. 170° (decomposition with sintering at 160°) (aqueous AcOH), probably the derivative of 2,2-dimethylindan-1-yelploxylic acid. II (21 g.) in 13.4 cc. CICH2CO2Et and 20 cc. Me3COH treated under N at 8-10° dropwise during 1.5 hrs. with stirring with 4.87 g. K in 125 cc. dry Me3COH, diluted with 10 cc. C6H6, stirred 1.5 hrs., concentrated, and extracted with Et20 yielded 24.8 g. Et ester (XIV) of $\alpha_i \beta$ -epoxy- $\beta_i \delta$ -diphenylvaleric acid (XV), b06 167-70°; a 12-g. portion hydrolyzed in the usual manner gave 4.3 g. XV, needles, m. 1140 (decomposition) (CC14); p-bromophenacyl ester, needles, m. 109-10° (EtOH). XV (0.5 g.) heated 20 min. at 120-200°/4 mm. and 10 min. at 2000 with soft-glass powder yielded 0.3 g. PHCH2CH2CHPHCHG); semicarbazone, needles, m. 133-4° (EtOH).

T 80379-87-2F, 1-Indanacetic acid, 5-methoxy-94550-56-8F, 1-Indanacetic acid, 5-methoxy-, ester with 4'-bromo-2-hydroxyacetophenone RL: PREP (Preparation)

(preparation of) RN 80370-87-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- (CA INDEX NAME)

RN 94550-56-8 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy-, 2-(4-bromopheny1)-2-oxoethy1 ester (CA INDEX NAME)

$$\mathsf{MeC} = \mathsf{CH}_2 - \mathsf{CH}$$

L4 ANSWER 106 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1958:77185 CAPLUS Full-text

DOCUMENT NUMBER: 52:77185

ORIGINAL REFERENCE NO.: 52:13697i,13698a-d

TITLE: Synthesis of 5-oxo-9-methoxy-1,2,3,4,4a,5,6,6a,11a,11b-

decahydrochrysofluorene

AUTHOR(S): Chatterjee, Amareshwar; Chatterjee, Ramesh C.;

Bhattacharyya, Bidyut K.
CORPORATE SOURCE: Jadayour Univ., Calcutta

CORPORATE SOURCE: Jadavpur Univ., Calcutta
SOURCE: Journal of the Indian Chemical Society (1987

), 34, 855-8

CODEN: JICSAH; ISSN: 0019-4522

DOCUMENT TYPE: Journal

LANGUAGE: Unavailable

To an ice-cooled solution of 1.15 q. K in 29 ml. tert-BuOH was added, under N, a solution of 4 g. 1-acetyl-1-cyclohexene and 4.3 g. 5-methoxy-1-indanone in 50 ml. dry thiophene-free C6H6, the mixture allowed to stand 48 hrs. at room temperature, refluxed 4 hrs., acidified with cold. dilute HOAc, the crude solid isolated as described by Banerjee, et al. (C.A. 52, 7255i), and sublimed at 190-5°/0.2. The 2.5 g. of material obtained, m. 150-2°, was dissolved in 9:1 b. 60-80° petr. ether-C6H6, chromatographed on 75 g. activated Al203, and eluted with the above solvent mixture Fractions 3-20 gave a total of 1.9 g. 5-oxo-9-methoxy-1,2,3,4,4a,5,11a,11b-octahydrochrysofluorene (I), m. 155-6° (MeOH), λ 244, 292 and 323 m μ , log ϵ 3.87, 4.04 and 4.35; 2,4dinitrophenylhydrazone, m. 246-7° (C6H6-EtOAc). Catalytic hydrogenation of 620 mg. I over 10% Pd-C gave 520 mg. title compound (II), m. 140-1° (MeOH), λ 279 mu, log ε 3.4; 2,4-dinitrophenylhydrazone, m. 202° (C6H6-EtOAc, then EtOAc). A solution of 7 ml. 3% PhCO3H in CHCl3 added to 200 mg. II in a test tube covered with black paper and the mixture allowed to stand 24 hrs. in a refrigerator gave 90 mg. lactone (III) of 5-methoxy-2-(2'hydroxycyclohexyl)hydrindene-1-acetic acid (IV), m. 173° (C6H6-petr. ether, b. 60-80°). Allowing the above reaction mixture to stand (a) 48 hrs. in the refrigerator and (b) 48 hrs. in the refrigerator then 24 hrs. at room temperature yielded III 80 and 40 mg., resp. To a solution of 170 mg. III in 2 ml. distilled MeOH was added 4 ml. 10% MeOH-KOH, the mixture refluxed 4 hrs., most of the MeOH removed, 10 ml. H2O added, the solution extracted with Et20, the aqueous solution acidified with 2% H2SO4, and the white solid filtered off and crystallized (Et20-petr. ether, b. 60-80°) giving 122 mg. IV, m. 145-6°. IV (10 mg.) heated 2 hrs. with 20% H2SO4 gave 6 mg. III. m. 172-

IT 101892-14-2P, 1-Indanacetic acid, 2-(2-hydroxycyclohexyl)-5-methoxy-RL: PREP (Preparation) (preparation of)

RN 101892-14-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-2-(2-hydroxycyclohexyl)-5-methoxy-(CA INDEX NAME)



L4 ANSWER 107 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1957:25469 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 51:25469
ORIGINAL REFERENCE NO.: 51:5045a-f

TITLE: Syntheses in the estrogenic hormone group. XI. 4- and 5-Methoxvindanone derivatives

AUTHOR(S): Novak, Ludvik; Protiva, Miroslav
CORPORATE SOURCE: Pharm. Biochem. Research Inst., Prague

SOURCE: Chemicke Listy pro Vedu a Prumysl (1956), 50, 1995-2003

CODEN: CLPRAN; ISSN: 0366-6832

DOCUMENT TYPE: Journal LANGUAGE: Unavailable

AB

cf. C.A. 51, 3533a. 5-Methoxyindanone (I), obtained in 39-g. yield by adding under cooling 160 g. SnCl4 to 84 g. m-methoxyhydrocinnamic acid, 500 ml. C6H6, and 84 g. PC15, decomposing the red complex with excess HC1, extracting with Et20, and recrystq. from MeOH, m. 106°. I (10.0 q.) gave, on treatment with PhMgBr and decomposition with NH4Cl solution, 7.0 g. 3-phenyl-6-methoxyindene (II), b0.1 155-60°. Reaction of 12 q. I with p-MeOC6H4MqBr followed by treatment of the reaction products with Girard P reagent yielded in the nonketonic fraction 13.4 q. 1-(4-methoxyphenyl)-5-methoxyindanol (III), b0.2 165-70°. I (8.1 g.), 4.0 g. Zn. 10.0 g. BrCH2CO2Et. 10 ml. dry C6H6, and a grain of iodine was refluxed 2 hrs., the product decomposed with dilute H2SO4, extracted with Et20, and distilled in vacuo to give 5.9 q. Et 5-methoxy-1indanylideneacetate (IV), b0.3 130-50°, m. 50-1°. IV (4.0 g.) gave, on boiling 4 hrs. with 1.6 g. KOH in EtOH, 2.7 g. 5-methoxy-1-indanylideneacetic acid (V), m. 192-6° (decomposition, from xylene). Reduction of V (6.1 g.) by stirring 6 hrs. with Na-Hg gave 3.0 g. 5-methoxy-1-indanylacetic acid, m. 79° (from ligroine). Reduction of 3.0 g. I with Li and EtOH in liquid NH3 and EtOH gave hydrinda-1(8),4(9)-dien-5-one, isolated as the red 2,4dinitrophenylhydrazone (0.22 g.), m. 175-6° (from AcOEt). 4-Methoxyindanone (VI) (5.0 g.) (cf. Loudon and Razdan, C.A. 49, 14746d), characterized by the new orange 2,4-dinitrophenylhydrazone, m. 250-1° (from C6H6-pyridine), was reduced with LiAlH4 to 5.0 g. 4-methoxyindanol (VII), m. 75-6° (ligroine). Reduction of 8.0 g. VI by boiling with 18 g. Zn-Hg, 50 ml. PhMe, 20 ml. H2O, and 26 ml. concentrated HCl 30 hrs. under reflux gave 4.5 g. 4-methoxyindan (VIII), b10 107°. Reduction of VII and VIII with Li and EtOH in liquid NH3 resulted in hydrogenolysis vielding 4-methoxyhydrinda-4,7-diene, b0.1 60-3°, which isomerized, on boiling with 2,4-(NO2)2C6H3NHNH2, to give red 2,4dinitrophenylhydrazone of 4-oxo-2,3,4,5,6,7-hexahydroindan, m. 241-2° (from AcOEt). Et

 α, β -dicyano- β -(p-methoxyphenyl)propionate (IX), obtained in 25-q, yield by warming slightly a mixture of 23.1 q. Et α -cyano-p-methoxycinnamate, 10 q. NaCN, and 40 ml. 50% EtOH, cooling and decomposing with diluted HCl, extracting the oily product with Et20, evaporating and crystallizing from EtOH, m. 63-4°. The compound described by Siddigui (C.A. 36, 54702) as IX was found to be the hitherto undescribed p-methoxyphenylsuccinonitrile, m. 70° (from EtOH).

80370-87-2P, 1-Indanacetic acid, 5-methoxy-RL: PREP (Preparation)

(preparation of)

RN 80370-87-2 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-methoxy- (CA INDEX NAME)

L4 ANSWER 108 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

ACCESSION NUMBER: 1956:27848 CAPLUS Full-text

DOCUMENT NUMBER: 50:27848

ORIGINAL REFERENCE NO.: 50:5611g-i,5612a-e

TITLE: Hydroxybenzotropones, I. Synthesis of a dimethoxybenzocyclohepta-1,4-diene-3,7-dione AUTHOR(S): Sorrie, A. J. S.; Thomson, R. H.

CORPORATE SOURCE: Univ. Aberdeen, UK SOURCE: Journal of the Chemical Society (1955)

2233-8

CODEN: JCSOA9; ISSN: 0368-1769

DOCUMENT TYPE: Journal LANGUAGE: Unavailable

OTHER SOURCE(S): CASREACT 50:27848

A mixture of 6.4 g. glutaconic acid and 6 g. quinol (I) was added with stirring to a molten mixture of 90 g. anhydrous AlCl3 and 20 g. NaCl at 180-95°, the mixture stirred a further 10 min., cooled, and decomposed with 12% HCl to yield 0.5 g. 4.7-dihydroxy-3-oxo-1-indanylacetic acid (II), m. 208°, λ 206, 232, 256, and 348 mμ (log ε 4.05, 4.32, 3.83, and 3.64) (all ultraviolet spectra determined in MeOH); p-nitrophenylhydrazone, m. 224° (decomposition) (from aqueous EtOH); diacetate, m. 181° (from aqueous MeOH). The ultraviolet absorption curve of II was almost identical to that of 4,7-dihydroxy-3methylindan-1-one. II was remarkably resistant to decarboxylation. The formation of II was analogous to the cyclization of β -aroylacrylic acids. Glutaric acid (13.2 g.) and 11 g. II similarly treated at 180-200° with AlC13 and NaCl gave 9 g. 1', 4'-dihydroxybenzo[5', 6', 1, 2]cycloheptene-3, 7-dione (III), m. 149° (from light petroleum), λ 216, 260, 410 mμ (log ε 4.25, 3.90, and 3.92), gave a dark green FeCl3 color and dissolved in agueous Na2CO3; di-Me ether (IV), λ 214 and 330 m μ (log ϵ 4.29 and 3.55) [oxime of IV, m. 175° (from light petroleum)]. IV (2 q.) refluxed 11 hrs. in 20 ml. 1,2,4-C6H3Cl3 with 10% Pd-C under N gave unchanged IV and the mono-Me ether of III, m. 86° (from light petroleum). Further attempts at dehydrogenation of IV with various catalysts and solvents had no effect, and S dehydrogenation gave a tar. IV (1 g.) in concentrated HCl left 3 days with 0.3 g. AcH gave 0.7 g. 4ethylidene-1',4'-dimethoxybenzo[5',6',1,2]cycloheptene-3,7-dione (V), m. 228° (from C6H6-light petroleum). IV (1 g.) with 0.4 g. BzH in HCl gave 0.8 g. 4-benzylidene derivative (VI), m. 204° (from glacial AcOH). VI (0.5 g.) warmed 11 hrs. at 60° with AcOH saturated with anhydrous HBr gave 100 mg. Br derivative (VII), m. 157°, and 70 mg. of an isomer (VIII), m. 157° (depressed on admixture with VII). VII with Me2SO4-K2CO3 in refluxing Me2CO gave VI. A solution of VII or VIII left 1 day in warm C5H5N, then poured into dilute HBr gave 4-benzylidene-1',4'-dihydroxybenzo[5',6',1,2]cycloheptene-3,7-dione (IX), m. 99° (from light petroleum). Methylation of IX gave VI. IV (1 g.), 2 ml. H2C:CMeO2CMe (X), and 1 drop concentrated H2SO4 refluxed 2 hrs. vielded 1 g. 3-monoacetate (XI), m. 120°. XI (1 g.) refluxed 3.5 hrs. with X and H2SO4 and the Me2CO allowed to distil off gave 0.7 g. dienol acetate (XII), m. 151°. XII was obtained in 30% yield directly from IV. 1',4'-Dimethoxybenzo[5',6',1,2]cyclohepta-1,4-diene-3,7- dione (XIII), was prepared from XI or XII by the same procedure. XI or XII (2 g.) in 75 cc. CC14 refluxed 2 hrs. with 1 mole N-bromosuccinimide resulted in an oil which was treated by one of two methods: (a) leaving the oil 12 hrs. in C5H5N, and the mixture poured into dilute HBr gave crystals, $m.~125^{\circ}$ (subsequent treatment as in b gave the final product in low yield); (b) the oil warmed 0.5 hr. with 25 ml. 5% MeOH-KOH, cooled, poured into H2O, acidified with dilute HCl, extracted with CHC13, dried, the CHC13 extract dild: with hot light petroleum (b.p. 100-20°), and most of the CHCl3 distilled off to yield XIII (17% from XI or 37% from XII), m. $163-4^{\circ}$ (from light petroleum), λ 208, 225 (inflection), and 370 m μ (log ϵ 4.38, 4.13, and 3.72) [dioxime, m. 300-1° (decomposition)]. XIII (0.1 g.) hydrogenated over PtO2 in AcOH gave IV, m. 149°.

(and derivs.)

RN 858225-43-1 CAPLUS
CN 1H-Indene-1-acetic acid, 2,3-dihydro-4,7-dihydroxy-3-oxo- (CA INDEX NAME)

858225-43-1, 1-Indanacetic acid, 4,7-dihydroxy-3-oxo-



THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD OS.CITING REF COUNT: 1 (1 CITINGS)

ANSWER 109 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1955:39399 CAPLUS Full-text

DOCUMENT NUMBER: 49:39399 ORIGINAL REFERENCE NO.: 49:7539c-i

TITLE:

Dimeric cinnamic acids and alcohols AUTHOR(S): Freudenberg, Karl; Schuhmacher, Gunter

CORPORATE SOURCE: Univ. Heidelberg, Germany

SOURCE: Chemische Berichte (1954), 87, 1882-7 CODEN: CHBEAM; ISSN: 0009-2940

Journal DOCUMENT TYPE: LANGUAGE: Unavailable

GI

For diagram(s), see printed CA Issue.

- 3,4 (MeO)2C6H3CH:CHCO2Et with LiAlH4 at below 0° gave 87% 3,4-(MeO) 2C6H3CH: CHCH2OH (I), needles, m. 78° (from H2O-MeOH); it polymerized in concentrated HCl. A melt of 6 g. 3,4-(MeO)2C6H3CH:CHCO2Me and 2 drops 20% aqueous HC104 heated 14 h. on a water bath gave 42% dimer (II, R = C02Me, R' = Me), needles, m. 142-2.5° (from MeOH); from the mother liquors was isolated 25% of a dimorphic or stereoisomeric form, rods, m. 127-8°. Similarly, Et ferulate was dimerized to 20% II (R = CO2Et, R' = H), rods, m. 156.5-7.5° diacetate, plates, m. 98-8.5° (from BuOH). II (R = CO2Me, R' = Me) (5 g.) and 1.5 g. LiAlH4 in THF gave 73% dimer (IIa) of I (II, R = CH2OH, R' = Me), m. 150-1° after recrystn. from C6H6 and drying at 120° in vacuo; dimethanesulfonate, needles, m. 155-6° (from Me2CO-H2O). The di-p-tosylate (2 g.) of IIa and 3.5 g. NaI in 30 cc. absolute Me2CO refluxed 24 h. gave 72% II (R = CH2I, R' = Me), prisms, m. 151.5-2° (from MeOH); this (1 q.) in 90 cc. MeOH and 10 cc. H2O with 3 g. 20% Pd-BaSO4 catalyst under H gave 76% diisoeugenol di-Me ether (II, R = R' = Me), m. 105.5-6.5° (from MeOH-H2O). II (R = CO2Me, R' = Me) (3 g.) in 100 cc. HOAc oxidized with 3 g. CrO3 in 25 cc. HOAc and 5 cc. H2O 14 h. at 20° and the neutral product crystallized from MeOH gave 29% diketone [2,3,4-MeO2CCH2CO(MeO)2C6H2CH[C6H3(OMe)2-3,4]COCO2Me or 2,4,5-[3,4-(MeO)2C6H3CO](MeO)2C6H2CH(CH2CO2Me)COCO2Me}, m. 182.5-3°; UV maximum (neutral medium) at 236, 282, and 318 mµ; (acid medium, H2SO4-HOAc) at 265, 332, 365, 465, and 600 m μ , indicative of the formation of a benzopyrylium compound From the MeOH mother liquors was isolated an amorphous ketone (III) which gave a crystalline 2,4-dinitrophenylhydrazone, red, m. 249-50°. From the acid fraction of the oxidation reaction mixture was isolated overatroylveratric acid, m. 221-2°. These oxidation products are analogous to those obtained by A. Muller (C.A. 39, 2745.1) by the oxidation of II (R, R' = Me).
- 412315-55-0, 1-Indanacetic acid, 2-carboxy-5-hydroxy-3-(4-hydroxy-3-methoxyphenyl)-6-methoxy-
- 412315-55-0 CAPLUS RN
- CN 1H-Indene-1-acetic acid, 2-carboxy-2,3-dihydro-5-hydroxy-3-(4-hydroxy-3methoxyphenyl)-6-methoxy- (CA INDEX NAME)

RN 412315-94-7 CAPLUS

CN 1H-Indene-1-acetic acid, 3-(3,4-dimethoxypheny1)-2,3-dihydro-5,6-dimethoxy-2-(methoxycarbony1)-, methyl ester (CA INDEX NAME)

OS.CITING REF COUNT: 1 THERE ARE 1 CAPLUS RECORDS THAT CITE THIS RECORD (1 CITINGS)

L4 ANSWER 110 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN ACCESSION NUMBER: 1955:32312 CAPLUS <u>Full-text</u>

DOCUMENT NUMBER: 49:32312

ORIGINAL REFERENCE NO.: 49:6201g-i,6202a-i

TITLE: Cvclization studies in the syntheses of

monomethoxy-1-phenyl-4-hydroxy-2-naphthoic acids

AUTHOR(S): Klemm, L. H.; Largman, Theodore

CORPORATE SOURCE: Univ. of Oregon, Eugene

SOURCE: Journal of the American Chemical Society (1954

), 76, 1688-91

CODEN: JACSAT; ISSN: 0002-7863

DOCUMENT TYPE: Journal LANGUAGE: Unavailable

OTHER SOURCE(S): CASREACT 49:32312

AB m-MeOCSH4Bz (I) underwent with (CH2COZEt)2 a Stobbe condensation to yield a mixture (II) of the mono-Et esters of cis- and transMeOCSH4CPh:C(COZH)CH2COZH, cyclized with NaOAc and Ac2O to 2 (of the possible 3) mono-MeO derivs. of 1,4,2-Ph(HO)C10H5COZH (III), for which tentative structures have been assigned on the basis of chemical and phys. properties.

II was hydrolyzed and subsequently reduced to yield 2 new acids. Ph2C: C(CO2Et)CH2CO2H (9 g.) in 40 cc. Ac20 refluxed 6 hrs., the Ac20 removed in vacuo, and the residue hydrolyzed with 100 cc. 10% aqueous NaOH gave 7 g.

(91%) III, m. 214-16°. PhMgBr from $40.7~\mathrm{g}$. Mg, $267~\mathrm{g}$. PhBr, and $2.1~\mathrm{1}$. dry

Et2O cooled a few degrees below room temperature, treated with 166 g. CdCl2 portionwise during 20 min., and the mixture refluxed 2 hrs. with stirring, treated dropwise during 15 min, with 130 g. m-MeOC6H4COCl in 200 cc. dry Et20, stirred, and refluxed 14 hrs., and poured into ice and dilute H2SO4 gave 90 g. (56%) I, pale yellow oil, b1.5 153-5°, which partially solidified to cubic crystals, m. 37°; 2,4-dinitrophenylhydrazone, orange prisms, m. 233-4° (decomposition). I (21.2 g.), 35 cc. (CH2CO2Et)2, and 6 g. NaH treated with 0.5 cc. absolute EtOH, the mixture diluted after 1 hr. with 100 cc. dry C6H6 to facilitate stirring, stirred 10 hrs., acidified, extracted with Et20, the Et20 solution extracted with 10% aqueous Na2CO3, the alkaline solution acidified, extracted with Et2O, the extract dried with Drierite, evaporated, and the residue dried 0.5 hr. at 90° gave 26-32 g. II, red viscous oil. A similar Stobbe condensation was carried out during 27 hrs. with 35 cc. (CH2CO2Me)2 after initiating the reaction by warming to yield 29 g. mixture (IV) of the Me half-esters, dark red viscous oil. IV (2 q.) heated 2 hrs. with 4 g. p-MeC6H4-NH2 at 160-70°, the mixture extracted with Et2O, the extract washed with excess 6N HCl, evaporated, and the residual oil crystallized twice from EtOH gave 1-p-tolyl-3-[phenyl(3-methoxyphenyl)methylene]-2,5-pyrrolidinedione (V), m. 154.5-5.5°. II (28 g.), 85 cc. Ac20, and 10 q. fused NaOAc refluxed 5-6 hrs. under N with stirring, the volatile materials removed in vacuo with gentle warming, the residue refluxed 3 hrs. with stirring with 250 cc. 10% aqueous NaOH and 30 cc. EtOH under N, the mixture boiled 0.5 hr. with about 2 g. Darco, filtered, cooled, acidified, the black oily precipitate dissolved in dilute aqueous NaOH, treated with Darco, passed through a 2-in. column of 10:1 Al2O3-Celite, and the filtrate partially neutralized with cold concentrated HCl gave 2.5 g. cream-colored gummy solid; the filtrate treated with excess acid, and the precipitate crystallized from EtOH gave 13 g. tan solid; each fraction recrystd, repeatedly from aqueous EtOH gave 3.7 g. (15%) product, designated compound A, needles, m. 279.5-80° (presumably VI, R = MeO, R' = H) [acetate, platelets with a pale vellow tinge, m. 228-9° (from EtOH)], and 10.6 q. (44%) product, designated compound B, needles, m. 211-12° [presumably 5,4,2,1-R(HO)(HO2C)C10H4C6H4R'-3 (VI) where R = H, R' = MeO] [acetate, spherical aggregates, m. 187-8° (from agueous EtOH)]. The crude filtrate from the Al203-celite column acidified with excess concentrated HCl, the brown-black precipitate washed with CHCl3 to remove most of the color, and the residue fractionally crystallized from dilute EtOH gave compds. A and B. Either A or B (1 g.), 0.5 g. Cu bronze, and 10 cc. quinoline heated 2 hrs. at 215-30°, cooled, extracted with Et2O, the extract washed with 1:5 dilute HCl, 5% aqueous NaHCO3, and H2O, evaporated, and the residue dissolved in EtOH, treated with Nuchar C, and distilled at 1.5 mm. yielded 0.1-0.2 g. oil which gave a pos. FeCl3 test. Either A or B (0.1 g.) and 2.5 g. In dust pyrolyzed yielded a light green oil which gave a pos. FeCl3 test. Compound B (1 g.) in 5 cc. HI (d. 1.70) and 10 cc. glacial AcOH refluxed 3.5 hrs. under N, evaporated in vacuo, the residue diluted with H2O extracted with Et20, and the extract evaporated yielded an oil which was soluble in 10% aqueous NaOH, but insol. in 10% aqueous NaHCO3 and gave a pos. FeCl3 test. The conductometric titration of A and B gave the phenolic and carboxylic neutral equivs. 298, 144, and 295, 146, resp. The λmax.EtOH in mu (log ε) were: compound A, 231 (4.54), 254 (4.49), 294 (3.81); compound B, 244 (4.54), 307 (3.87); III, 244 (4.56), 307 (3.85); 6,7,1-(MeO)2C10H5Ph, 238 (4.80), 290 (3.92). II (13.7 q.), 70 cc. EtOH, 100 cc. H2O, and 49 q. Ba(OH) 2.8H2O refluxed 3 hrs. under N, the mixture partially distilled, the residue cooled, acidified with dilute HCl, extracted with Et2O, the extract evaporated, and the residue crystallized from EtOAc-ligroine (b. 97-120°) yielded 9 q. (72%) m-MeOC6H4CPh:C(CO2H)CH2CO2H, m. 148-53°, an alkaline solution of which, repeatedly fractionally acidified and the precipitate recrystd. from EtOAcligroine, gave clusters of needles, m. 166-7°; p-MeC6H4NH2 derivative, fine faintly pink needles, m. 155-6° (from EtOH) (no depression with V). Crude Stobbe diacid in 300 cc. 2.5% aqueous NaOH treated with 320 g. 4% Na-Hg during 12 hrs. in portions under N, the mixture allowed to stand several hrs.,

filtered, the filtrate acidified with dilute HCl, and the precipitate recrystd. from H2O yielded 11.9 g. (94%) m-MeC6H4CH2CH(CO2H)CH2CO2H, m. 79-80°, giving with p-MeC6H4NH2 in the usual manner 1-(4-tolv1)-3-[phenv1(3methoxyphenyl)methyl]-2,5-pyrrolidinedione, faintly pink prisms, m. 175-6° (from EtOH). The ultraviolet absorption spectra of III and compds. A and B are recorded.

858225-41-9, 1-Indanacetic acid, 4,5-dimethoxy-a-methyl-(derivs.)

RN 858225-41-9 CAPLUS

CN 1H-Indene-1-acetic acid, 2,3-dihydro-4,5-dimethoxy-α-methyl- (CA INDEX NAME)

L4 ANSWER 111 OF 111 CAPLUS COPYRIGHT 2009 ACS on STN

1950:24898 CAPLUS Full-text ACCESSION NUMBER:

DOCUMENT NUMBER: 44:24898

ORIGINAL REFERENCE NO.: 44:4883f-i,4884a-c

TITLE: Intramolecular acylation. I. The ring closure of some

β-substituted glutaric acids AUTHOR(S): Hev, D. H.; Kohn, D. H.

CORPORATE SOURCE: Univ. of London

SOURCE: Journal of the Chemical Society (1949)

3177-81

CODEN: JCSOA9: ISSN: 0368-1769 Journal

DOCUMENT TYPE:

LANGUAGE: Unavailable

Intramol. acvlation, as exemplified in the cyclization of aryl-substituted aliphatic acids or acid chlorides with elimination of H2O or HCl, resp., has frequently provided a useful route for the synthesis of polycyclic systems. The present work is concerned with the preparation and ring closure of a number of B-substituted glutaric acids by means of the reaction of AlCl3 on the acid chloride or of HF and the free acid. 8-Arvlglutaric acids are best prepared by the alkaline hydrolysis of Et benzylidenebisacetoacetate (I) and its derivs. Details are given of the preparation of certain known glutaric acids. m-MeOC6H4CHO (64 g.) and 122 g. AcCH2CO2Et at 0°, treated dropwise with 5 g. piperidine, kept 2 hrs. at 0° and 3 days at room temperature, give 160 g. (crude) m-methoxybenzylidine analog (II) of I, m. 135-5.5° (monooxime, m. 181°); 160 g. II and 160 g. KOH in 108 cc. H2O, heated 30 min. at 90-100°, give 65 g. B-(m-methoxyphenyl)glutaric acid, m. 126-6.5°. 1-(p-Tolylsulfonyl-2-(m-toluyl) hydrazine (III), m. 140°; 29.5 g. III in 100 cc. (CH2OH)2 at 100°, treated with 29.5 g. Na2CO3 and heated 3 min. at 160°, give 8.5 g. m-MeC6H4CHO (IV); 17 q. IV vields 33.5 q. Et (m-

methylbenzylidene) bisacetoacetate, m. 123°, which gives 17 g. β -(mtolv1) glutaric acid, m. 106-7°. AcCH2CO2Et (72 g.) and 37 g. 3,5-Me2C6H3CHO with 5 cc. piperidine, kept 2 days at room temperature, treated with 2 cc. piperidine, and allowed to stand an addnl. 2 days, give 79 g. (crude) Et (3,5dimethylbenzylidene)bisacetoacetate, m. 151-2°; 74 g. ester yields 24.7 g. β-

(3,5-dimethylphenyl)glutaric acid, m. 160°. 1-C10H7CHO (6.3 g.) and 10.5 g. AcCH2CO2Et with 0.5 q. piperidine (6 days at room temperature) give 3.3 q. (crude) Et (1-naphthylidene) bisacetoacetate, m. 161.5° (monooxime, m. 195-6°); q. ester yields 0.9 q. (crude) β-(1-naphthyl)qlutaric acid, m. 181.5°. PhCH(CH2COC1)2 (V) (from 5.2 g. acid) and 3.5 g. AlC13 in 6 cc. CS2, kept at room temperature 1 hr. and refluxed 2 hrs., give 3 g. 1-indanone-3-acetic acid (VI); in PhNO2 (0.5 hr. at 70-80° and overnight at room temperature) V yields 2 g. VI; 5.2 g. of the acid and HF give 0.5 g. VI. m- and p-O2NC6H6CH(CH2CO2H)2 could not be cyclized with A1Cl3 or HF. p-MeOC6H4CH(CH2COC1)2 (from 5.95 g. acid) and 3.5 g. AlCl3 in 50 cc. PhNO2, heated 15 min. at 150°, give 1.8 g. of the 6-HO derivative of VI, m. 161-1.5°; ring closure does not occur in PhNO2 at 70-80° or in CS2 or with the acid and HF. m-MeOC6H4CH(CH2COC1)2 (from 5.95 g. acid) and 3.5 g. AlCl3 in 50 ml. PhNO2, heated 10 min. at 150°, give 2.6 q. of the 5-MeO derivative (VII) of VI, m. 151°; ring closure did not occur in CS2; 5.95 g. of the acid and HF give 4.6 g. VII. 3,5-Me2C6H3CH(CH2CO2H)2 (8 g.) and HF give 6.8 g. of the 3,5-di-Me derivative of VI, m. 146°; the acid chloride is not cyclized by AlC13. 1-C10H7CH(CH2CO2H)2 with HF gives 93% 4,5-benzindan-1-one-3-acetic acid, m. 206-8°; oxidation vields (1,2-C10H6CO)20, m. 162-4°.

- IT 24467-92-3P, 1-Indanacetic acid, 6-methoxy-3-oxo-858225-37-3P, 1-Indanacetic acid, 5-hydroxy-3-oxo-
 - RL: PREP (Preparation)
 (preparation of)
- RN 24467-92-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-6-methoxy-3-oxo- (CA INDEX NAME)

- RN 858225-37-3 CAPLUS
- CN 1H-Indene-1-acetic acid, 2,3-dihydro-5-hydroxy-3-oxo- (CA INDEX NAME)

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